11-5855-202-23P

TECHNICAL MANUAL

ORGANIZATIONAL AND DIRECT SUPPORT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LISTS (INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS)

FOR

NIGHT VISION SIGHT, CREW SERVED WEAPONS

AN/TVS-2 (NSN 5855-00-087-3144)

AN/TVS-2A (NSN 5855-00-791-3358)

AND

AN/TVS-2B (NSN 5855-00-484-8638)

HEADQUARTERS, DEPARTMENT OF THE ARMY

NOVEMBER 1977

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TECHNICAL MANUAL
No. 11-5855-202-23P

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, DC, *14 November 1977*

ORGANIZATIONAL AND DIRECT SUPPORT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LISTS (INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS) FOR NIGHT VISION SIGHT, CREW SERVED WEAPONS AN/TVS-2 (NSN 5855-00-087-3144) AN/TVS-2A (NSN 5855-00-791-3358) AND AN/TVS-2B (NSN 5855-00-484-8638)

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*This manual supersedes so much of TM 11-5855-202-13, 27 April 1967, including Change 2, 26 September 1969, as pertains to repair parts and special tools list.

SECTION I

INTRODUCTION

1. Scope

This manual lists spares and repair parts; special tools; special test, measurement, and diagnostic equipment (TMDE), and other special support equipment required for performance of organizational and direct support maintenance of the AN/TVS-2, AN/TVS-2A and AN/TVS-2B. It authorizes the requisitioning and issue of spares and repair parts as indicated by the source and maintenance codes.

2. General

This Repair Parts and Special Tools List is divided into the following sections:

a. Section II. Repair Parts List. A list of spares and repair parts authorized for use in the performance of maintenance. The list also includes parts which must be removed for replacement of the authorized parts Parts lists are composed of functional groups in numeric sequence, with the parts in each group listed in figure and item number sequence.

b. Section III. Special Tools List. Not applicable.

c. Section IV. National Stock Number and Part Number Index. A list, in National item identification number (NIIN) sequence, of all National stock numbers (NSN) appearing in the listings, followed by a list, in alphameric sequence, of all part numbers appearing in the listings. National stock numbers and part numbers are cross-referenced to each illustration figure and item number appearance.

3. Explanation of Columns

a. Illustration. This column is divided as follows:

(1) *Figure number.* Indicates the figure number of the illustration on which the item is shown.

(2) *Item number.* The number used to identify item called out in the illustration.

b. Source, Maintenance, and Recoverability (SMR) Codes.

(1) *Source code.* Source codes indicate the manner of acquiring support items for maintenance, repair, or overhaul of end items. Source codes are entered in the first and second positions of the Uniform SMR Code format as follows:

Code	*Definition*
PA	Item procured and stocked for anticipated or known usage.
PD	Support item, excluding support equipment, procured for initial issue or outfitting and stocked only for subsequent or additional initial issues or outfittings. Not subject to automatic replenishment.
XD	A support item that is not stocked. When required, item will be procured through normal supply channels

NOTE

Cannibalization or salvage may be used as a source of supply for any items source coded above except those coded XA and aircraft support items as restricted by AR 700-42.

(2) *Maintenance code.* Maintenance codes are assigned to indicate the levels of maintenance authorized to USE and REPAIR support items. The maintenance codes are entered in the third and fourth positions of the Uniform SMR Code format as follows:

(*a*) The maintenance codes entered in the third position will indicate the lowest maintenance level authorized to remove, replace, and use the support item. The maintenance code entered in the third position will indicate one of the following levels of maintenance:

Code	*Application/Explanation*
C	Crew or operator maintenance performed within organization maintenance.
O	Support item is removed, replaced, used at the organizational level.
F	Support item is removed, replaced, used at the direct support level.
D	Support items that are removed, replaced, used at depot, mobile depot, specialized repair activity only.

(*b*) The maintenance code entered in the fourth position indicates whether the item is to be repaired and identifies the lowest maintenance level with the capability to perform complete repair (i.e., all authorized maintenance functions). This position will contain one of the following maintenance codes:

Code	*Application/Explanation*
D —	The lowest maintenance level of complete repair of the support item is the depot level.
Z —	Nonreparable. No repair is authorized.

(3) *Recoverability code.* Recoverability codes are assigned to support items to indicate the disposition action on unserviceable items. The recoverability code is entered in the fifth position of the Uniform CMR Code format as follows:

Recoverability codes	*Definition*
Z —	Nonreparable item. When unserviceable, condemn and dispose at the level indicated in position 3.
D —	Reparable item. When beyond lower level repair capability, return to depot. Condemnation and disposal not authorized below depot level.
L —	Reparable item. Repair, condemnation, and disposal not authorized below depot/specialized repair activity level.

c. National Stock Number. Indicates the National stock number assigned to the item and will be used for requisitioning purposes.

d. Part Number. Indicates the primary number used by the manufacturer (individual, company, firm, corporation, or Government activity), which controls the design and characteristics of the item by means of its engineering drawings, specifications, standards, and inspection requirements to identify an item or range of items.

NOTE

When a stock numbered item is requisitioned, the repair part received may have a different part number than the part being replaced.

e. Federal Supply Code for Manufacturer (FSCM). The FSCM is a 5-digit numeric code listed in SB 708-42 which is used to identify the manufacturer, distributor, or Government agency, etc.

f. Description. Indicates the Federal item name and, if required, a minimum description to identify the item.

g. Unit of Measure (U/M). Indicates the standard of the basic quantity of the listed item as used in performing the actual maintenance function. This measure is expressed by a two-character alphabetical abbreviation (e.g., ea, in, pr, etc). When the unit of measure differs from the unit of issue, the lowest unit of issue that will satisfy the required units of measure will be requisitioned.

h. Quantity Incorporated in Unit. Indicates the quantity of the item used in the breakout shown on the illustration figure, which is prepared for a functional group, subfunctional group, or an assembly.

4. Special Information

a. Usable on codes are shown in the description column. Uncoded items are applicable to all models. Identification of the usable on codes used in this publication are:

Code	*Used on*
2H8	AN/TVS-2
2H9	AN/TVS-2A
AJO	AN/TVS-2B

b. The following publication pertains to the AN/TVS-2, AN/TVS-2A, AN/TVS-2B and its components:

TM 11-5855-202-13, Night Vision Sight, Crew Served Weapons AN/TVS-2 and AN/TVS-2A.

c. Action change codes indicated in the left-hand margin of the listing page denote the following:

N — Indicates an added item.

C — Indicates a change in data.

R — Indicates a change in NSN only.

5. How to Locate Repair Parts

a. When National stock number or part number is unknown.

(1) *First.* Using the table of contents, determine the functional group within which the item belongs. This is necessary since illustrations are prepared for functional groups and listings are divided into the same groups.

(2) Second. Find the illustration covering the functional group to which the item belongs.

(3) *Third.* Identify the item on the illustration and note the illustration figure and item number of the item.

(4) *Fourth.* Using the Repair Parts Listing, find the figure and item number noted on the illustration.

b. When National stock number or part number is known.

(1) *First.* Using the Index of National Stock Numbers and Part Numbers, find the pertinent National stock number or part number. This index is in NIIN sequence followed by a list of part numbers in alphameric sequence, cross-referenced to the illustration figure number and item number.

(2) *Second.* After finding the figure and item number, locate the figure and item number in the repair parts list.

6. Abbreviations

Not applicable.

(Next printed page is 4)

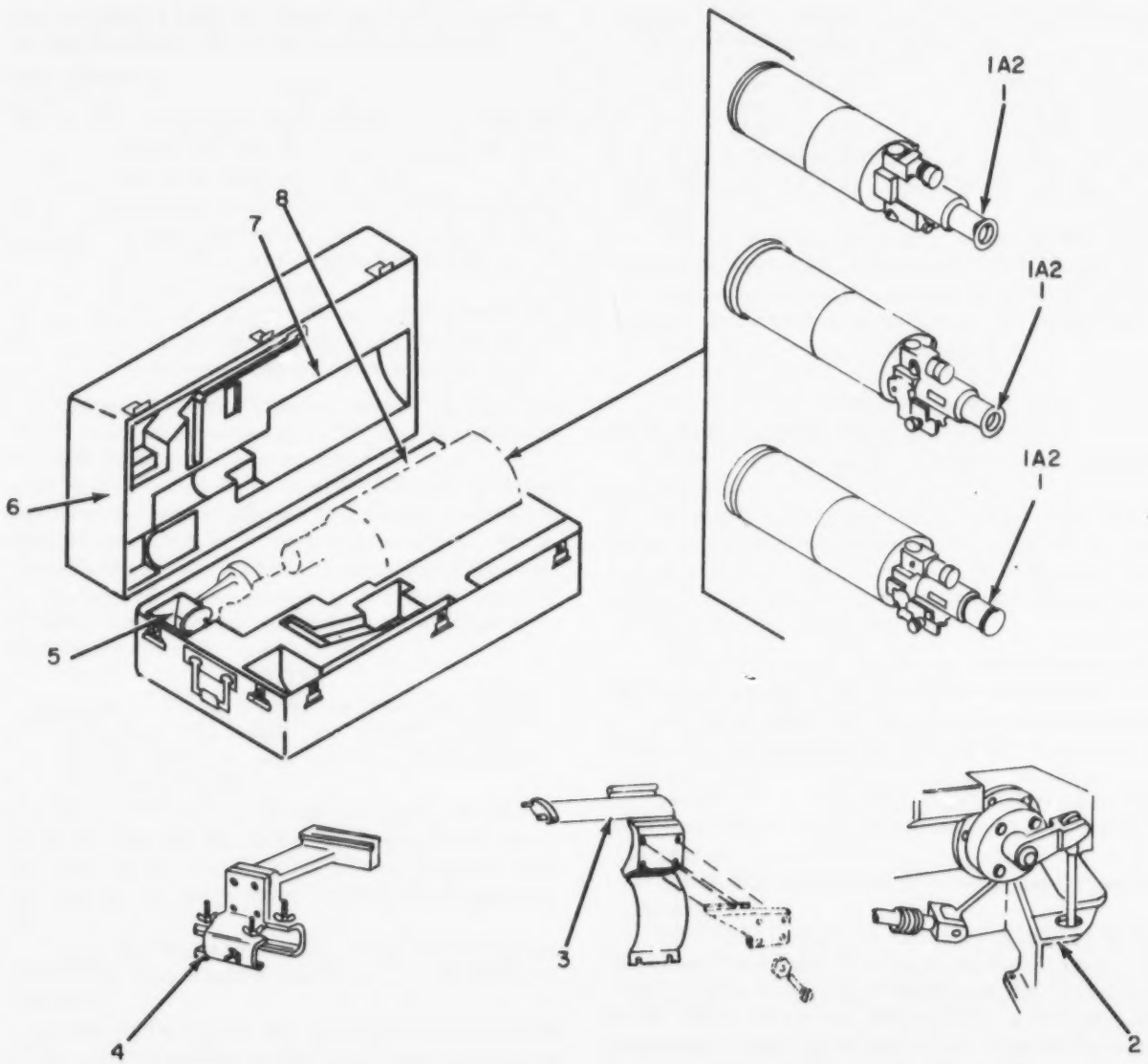


Figure 1. Night Vision Sight, Crew Served Weapons AN/TVS-2, AN/TVS-2A, and AN/TVS-2B.

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	SECTION II (2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 00 NIGHT VISION SIGHT,CREW SERVED WEAPONS AN/TVS-2,AN/TVS-2A,AND AN/TVS-2B		
1	1	PDDDD	5855-00-409-0915	MX7794BTVS2	80058	SIGHT SUBASSY,N/V AJ0	EA	1
1	1	PDDDD	5855-00-791-1653	MX7794ATVS2	80058	SIGHT SUBASSY,N/V 2H9	EA	1
1	1	PDDDD	5855-00-937-1662	MX7794TVS2	80058	SIGHT SUBASSY,N/V 2H8	EA	1
1	2	PAOZZ	1005-00-052-3811	11635905	19207	ADAPTER ASSEMBLY	EA	1
1	3	PAOZZ	5855-00-189-6084	SC3645720	80063	ADAPTER ASSEMBLY	EA	1
1	4	PAOZZ	5855-00-911-0703	SCC614826	80063	ADAPTER ASSEMBLY	EA	1
1	5	PAFDD	5855-00-925-6896	SC7614350	80063	EYEPIECE ASSEMBLY	EA	1
1	6	PA000	5855-00-936-8896	SC364598.	80063	CASE,CARRYING AJ0	EA	1
1	6	PA000	5855-00-903-4043	SC0614377	80063	CASE,CARRYING 2H8,2H9	EA	1
1	7	PAOZZ	5855-00-762-4820	SCD645684	80063	CUSHION,TOP AJ0	EA	1
1	7	PAOZZ	5855-00-999-9240	13213E2315	97403	CUSHION,TOP 2H8,2H9	EA	1
1	8	PAOZZ	5855-00-762-4833	SCD645685	80063	CUSHION,BOTTOM AJ0	EA	1
1	8	PAOZZ	5855-00-999-9261	13213E2316	97403	CUSHION,BOTTOM 2H8,2H9	EA	1

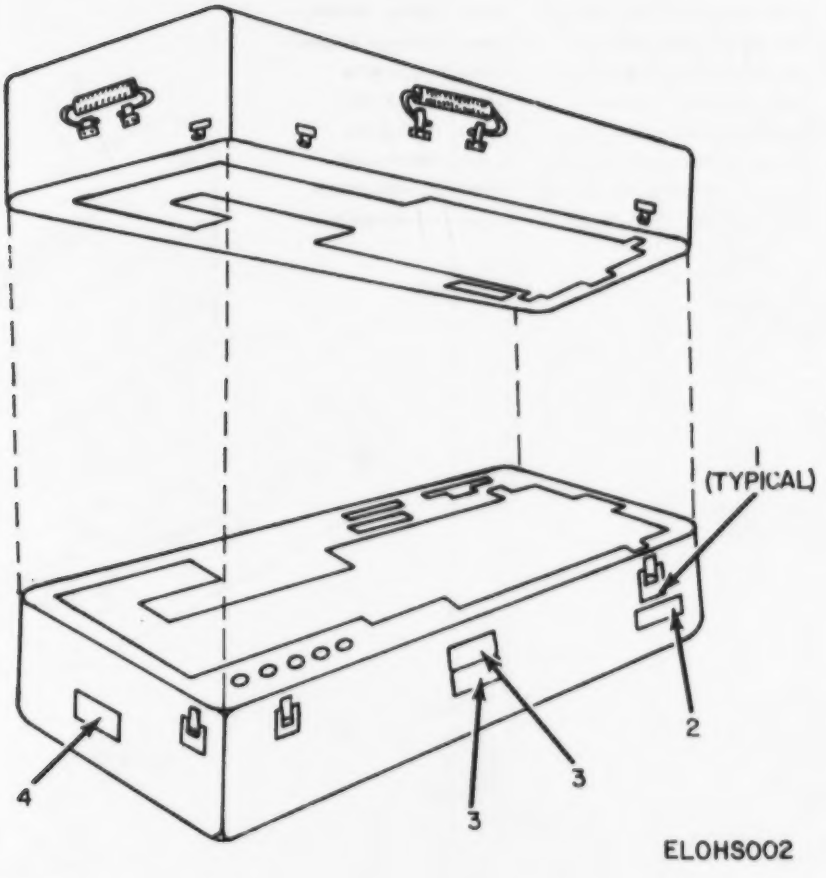


Figure 2. Case, Carrying.

(1) ILLUSTRATION (a) FIG. NO.	(b) ITEM NO.	SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 01 CASE,CARRYING		
2	1	XDFZZ	5340-00-975-2126	MS18015-1	96906	LATCH	EA	6
2	2	XDFZZ		SCB645676	80063	TAG,IDENTIFICATION AJ0	EA	1
2	3	XDFZZ		SCB645678	80063	PLATE,IDENT AJ0	EA	2
2	3	XDFZZ		SCB614476	80063	PLATE,IDENT 2H8,2H9	EA	1
2	4	XDFZZ		SCB645677	80063	TAG,IDENTIFICATION AJ0	EA	1
2	4	XDFZZ		SCB614376	80063	TAG IDENTIFICATION 2H8,2H9	EA	1

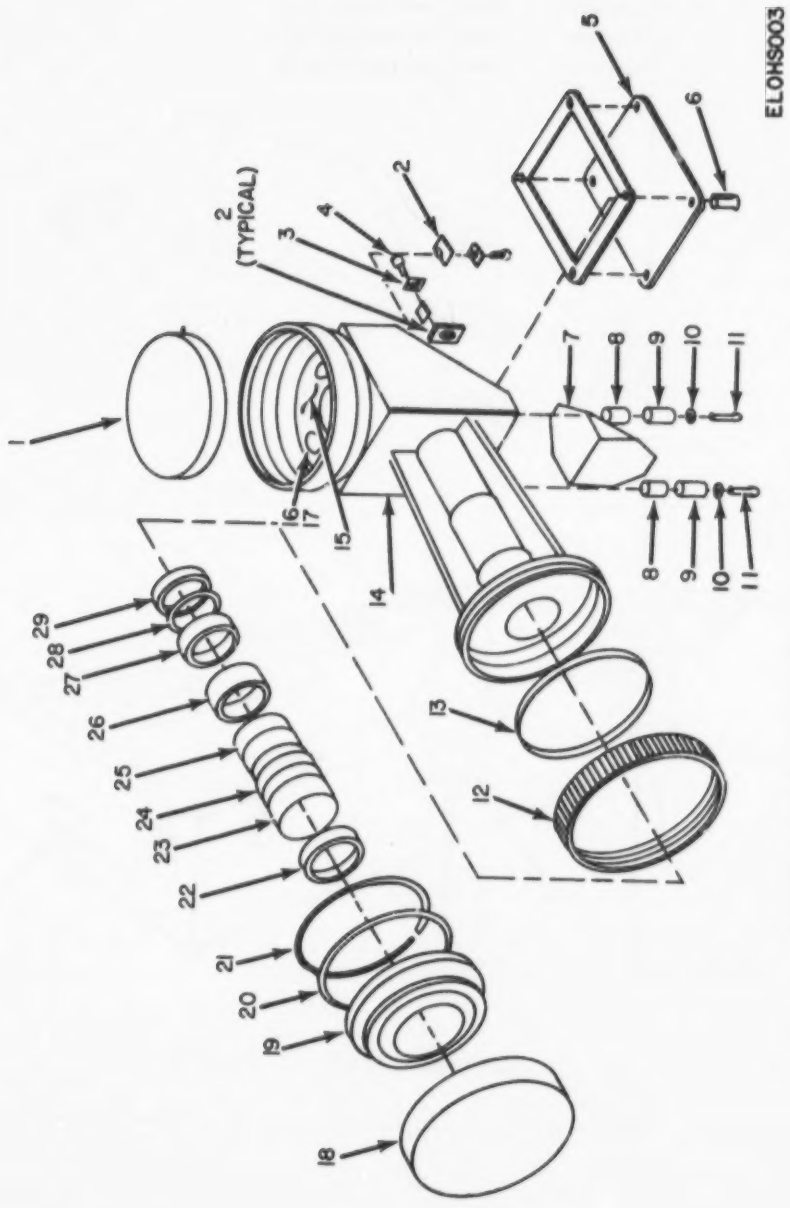
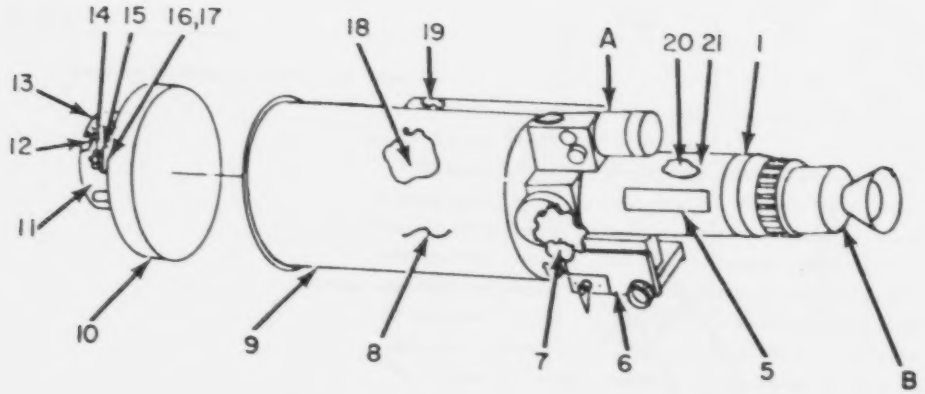
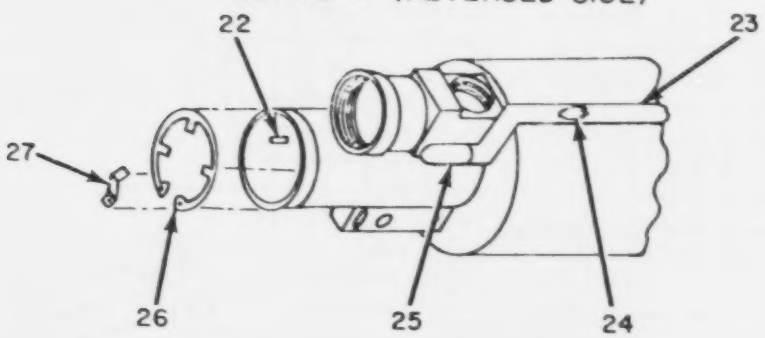


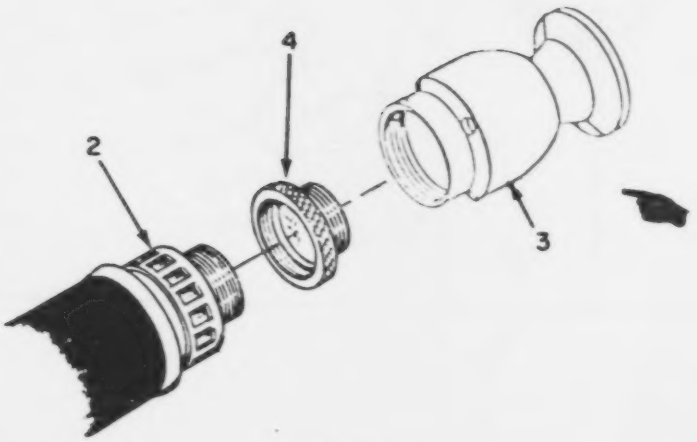
Figure 3. Eyepiece Assembly, Right Angle.

(1) ILLUSTRATION (a) FIG. NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION (NOMENCLATURE OR CODE)	(7) U/M	(8) QTY INC IN UNIT
						GROUP 02 EYEPIECE ASSEMBLY,RIGHT ANGLE		
3	1	PADZZ	5855-00-941-1787	SCB614604	80063	WINDOW	EA	1
3	2	XDDZZ		SCB614352-1	80063	BRACKET AND PAD	EA	2
3	3	PADZZ	5310-00-224-0747	MS35338-136H	96906	WASHER,LOCK	EA	4
3	4	PADZZ	5305-00-999-6078	SCB614415-3	80063	SCREW,MACHINE	EA	4
3	5	PADZZ	5935-00-940-7980	SCC614353-1	80063	COVER AND GSKT ASSY	EA	1
3	6	PADZZ	5305-00-459-4687	MS51957-148	96906	SCREW,MACHINE	EA	4
3	7	PADZZ	5855-00-903-4031	SCB614342	80063	PRISM,OPTICAL INSTR	EA	1
3	8	PADZZ	5855-00-903-4032	SCB614362	80063	SPACER,PRISM	EA	2
3	9	PADZZ	5855-00-903-4062	SCB614363	80063	SPACER,SHOCK	EA	2
3	10	PADZZ	5310-00-409-1763	MS15795-805B	96906	WASHER,FLAT	EA	2
3	11	PADZZ	5305-00-068-5415	SCB614416-4	80063	SCREW,MACHINE	EA	2
3	12	PAFZZ	5310-00-914-8274	SCB614603-1	80063	NUT,RETAINING	EA	1
3	13	XDFZZ		SCB614310	80063	RING,RETAINING	EA	1
3	14	PADZZ	5855-00-903-4061	SCB614297-1	80063	HOUSING,PRISM	EA	1
3	15	XDDZZ		SCB614356	80063	SPACER	EA	1
3	16	XDDZZ		NAS1395C04	96906	INSERT,SCREW	EA	4
3	17	PADZZ	5310-00-725-4719	SCB614355	80063	NUT,SLFLK,CLINCH	EA	3
3	18	PADZZ	5855-00-943-5309	SCC614413	80063	CAP,EYEPIECE	EA	1
3	19	PADZZ	5855-00-903-4055	SCC614351-1	80063	INSULATOR ASSEMBLY	EA	1
3	20	PAFZZ	5330-00-060-0602	MS9321-034	96906	PACKING,PREFORMED	EA	1
3	21	PAFZZ	5330-00-804-2747	MS9321-035	96906	PACKING,PREFORMED	EA	1
3	22	PADZZ	5855-00-903-4070	SCB614364	80063	RING	EA	1
3	23	PADZZ	5855-00-930-7047	SCB614347	80063	LENS,OPTICAL INSTR	EA	1
3	24	PADZZ	5855-00-903-4306	SCC614299	80063	SPACER	EA	1
3	25	PADZZ	5855-00-903-4068	SCC614341-1	80063	LENS,OPTICAL INSTR	EA	1
3	26	PADZZ	5855-00-903-4060	SCB614349	80063	SPACER,SLEEVE	EA	1
3	27	PADZZ	5855-00-903-4063	SCC614340-1	80063	LENS,OPTICAL INSTR	EA	1
3	28	PADZZ	5330-00-551-8250	MS9321-020	96906	PACKING,PREFORMED	EA	1
3	29	PADZZ	5855-00-903-4066	SCB614354	80063	RING	EA	1



DETAIL A (REVERSED SIDE)





DETAIL B

ELOHS019

Figure 4. Night Vision Sight Subassembly, MX-7794/TVS-2, MX-7794A/TVS-2, MX-7794B/TVS-2.

(1) ILLUSTRATION (a) FIG. NO.	(b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION (7) U/M	(8) QTY INC IN UNIT
						GROUP 03 NIGHT VISION SIGHT SUBASSEMBLY, MX-7794/TVS-2,MA-7794A/TVS-2, MX-7794B/TVS-2	
4	1	PAFZZ	5310-00-914-8266	SC3614603-7	80063	NUT,RETAINING AJ0 EA	1
4	2	PAFDL	5855-00-941-3037	SC3614601	80063	EYEPIECE ASSEMBLY EA	1
4	3	PADDD	5855-00-925-0114	SC3614703	80063	EYESHIELD ASSEMBLY EA	1
4	4	PAFZZ	5855-00-165-3043	SC3649364	80063	ADAPTER RING EA	1
4	5	XDDZZ		SC8614294	80063	PLATE,IDENT EA	1
4	6	PAFFF	5855-00-762-4814	SC7645657-1	80063	BORESIGHT ASSEMBLY AJ0,2H9 EA	1
4	6	PAFFF	5855-00-944-0549	SC3614305	80063	BORESIGHT ASSEMBLY 2H8 EA	1
4	7	XDFZZ		SC8614484	80063	LOCKNUT AJ0,2H9 EA	1
4	8	PADZZ	5855-00-933-4219	SC0614381	80063	HOUSING ASSEMBLY AJ0,2H9 EA	1
4	9	PACZZ	5855-00-762-4837	SC3645675-1	80063	HOOD ASSEMBLY EA	1
4	10	PADDD	5855-00-762-4800	SC7645663	80063	COVER ASSY,PRSIT AJ0,2H9 EA	1
4	10	PADZZ	5855-00-791-3372	SC0614480	80063	COVER ASSEMBLY 2H8 EA	1
4	11	PADZZ	5855-00-791-3371	SC0614488-1	80063	FILTER WHEEL ASSY EA	1
4	12	PAFZZ	5305-00-419-3329	SC8614411	80063	SCREW,MACHINE EA	3
4	13	XDDZZ		SC0645684	80063	COVER ASSEMBLY AJ0,2H9 EA	1
4	13	XDDZZ		SC0614492	80063	COVER ASSEMBLY 2H8 EA	1
4	14	XDFZZ		SC0614486	80063	KNOB EA	1
4	15	XDFZZ		SC8614491	80063	SPACER,NONMETALLIC EA	1
4	16	XDFZZ		SC8614501	80063	WASHER,LOCK,MOD AJ0,2H9 EA	1
4	17	PADZZ	5310-00-869-1018	MS35650-3255	96906	NUT,PLAIN,HEXAGON EA	1
4	18	PAFDL	5855-00-762-4816	SC7645667	80063	LENS ASSY,OBJECTIVE EA	1
4	19	PADZZ	5855-00-791-3374	SC0614498	80063	WIRING HARNESS AJ0,2H9 EA	1
4	19	PADZZ	5855-00-937-1893	SC0614279	80063	WIRING HARNESS 2H8 EA	1
4	20	PAFDL	5855-00-051-2792	MX7854UY	80058	IMAGE INTENSIFIER EA	1
4	21	PADZZ	5855-00-936-8951	SC3645676-1	80063	HOUSING ASSEMBLY AJ0,2H9 EA	1
4	21	PADZZ	5855-00-937-1890	SC3614293	80063	HOUSING ASSEMBLY 2H8 EA	1
4	22	PAFZZ	5310-00-276-0112	AN122683	88044	PIN,DOWEL EA	1
4	23	PAFZZ	5975-00-474-9986	SC0614320-2	80063	SHIELD,CABLE,MLDG EA	1
4	24	PAFZZ	5975-00-475-0005	SC3614320-3	80063	SHIELD,CABLE,MLDG EA	1
4	25	PAFZZ	5855-00-925-8009	SC8614406	80063	SHIELD,WIRE EA	1
4	26	PAFZZ	5855-00-925-8058	1321362373	97403	CONTACT SPRING EA	1
4	27	PAFZZ	5855-00-937-1891	SC8614280	80063	SPRING,CONTACT EA	1

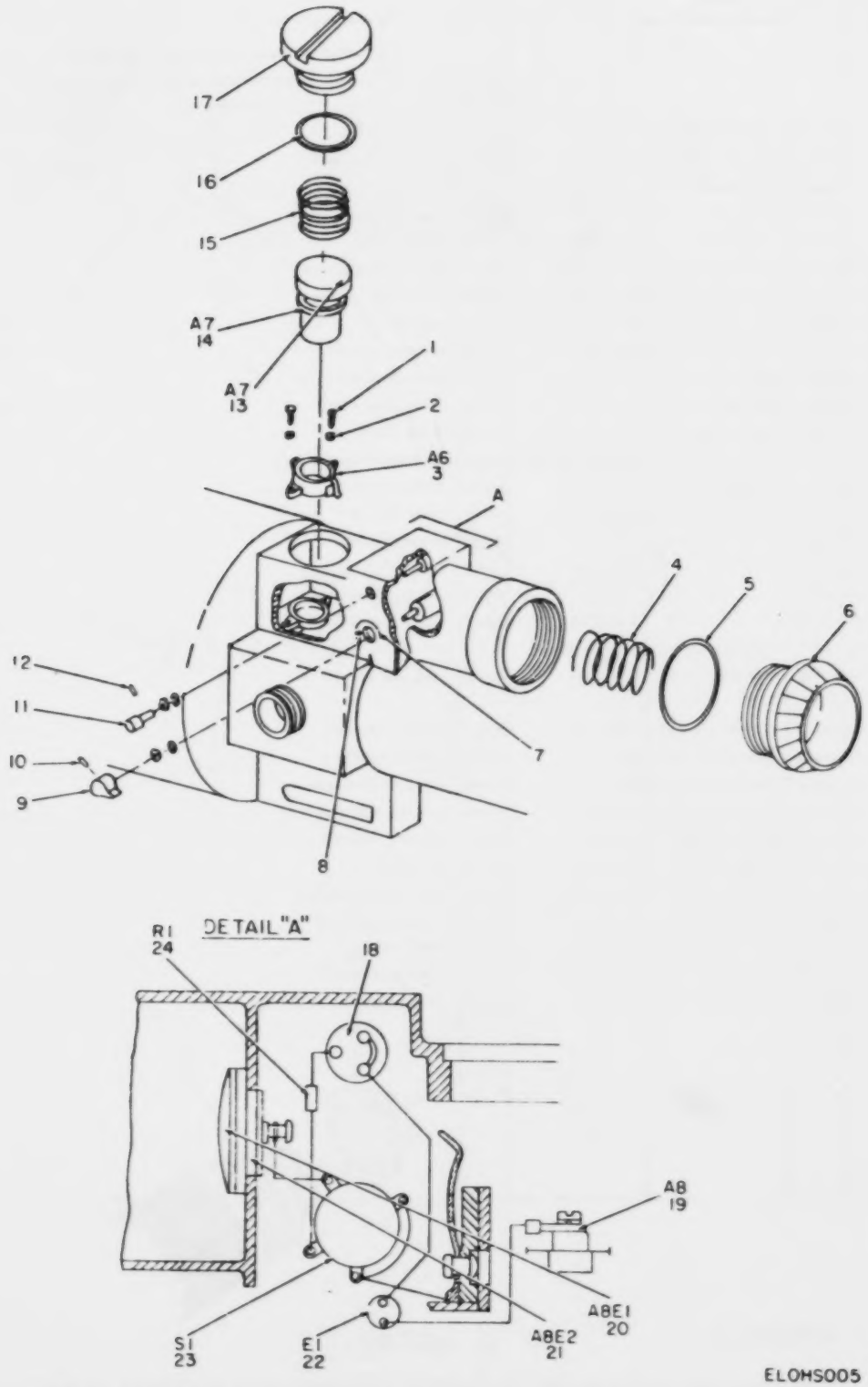


Figure 5. Night Vision Sight Subassembly, MX-7794/TVS-2, MX-7794A/TVS-2, MX-7794B/TVS-2, Oscillator and Battery Views.

SECTION II

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION (USABLE ON CODE)	(7) U/M	(8) QTY INC IN UNIT
5	1	PAFZZ	5305-00-224-0783	MS51957-48	96906	SCREW,MACHINE	EA	2
5	2	PAFZZ	5310-00-177-1301	MS35338-1348	96906	WASHER,LOCK	EA	4
5	3	PAFZZ	5855-00-999-9262	SCC614442-1	80063	CONTACT,OSCILLATOR	EA	1
5	4	PAOZZ	5360-00-947-3743	SC8614427	80063	SPRING,BATTERY	EA	1
5	5	PAOZZ	5330-00-551-8251	MS9021-028	96906	PACKING,PREFORMED	EA	1
5	6	PAQZZ	5855-00-941-5887	SCC614431	80063	CAP,BATTERY	EA	1
5	7	PADZZ	5975-00-937-1864	SC8614281	80063	PLATE,SWITCH AJO,2H9	EA	1
5	8	PAFZZ	5305-00-150-3485	MS16995-98	96906	SCREW,MODIFIED	EA	2
5	9	PAFZZ	5355-00-904-9517	SCC614405	80063	KNOB	EA	1
5	10	PAFZZ	5305-00-999-6877	SC8614421-4	80063	SETSCREW	EA	1
5	11	PAFZZ	5355-00-961-1512	66144	83003	KNOB AJO,2H9	EA	1
5	12	PAFZZ	5305-00-926-5595	MS18064-6	96906	SETSCREW,HEX SOCKET	EA	1
5	13	PAFZZ	5855-00-922-6435	SCC614440-1	80063	CAP ASSEMBLY,OSC	EA	1
5	14	PAFZZ	5855-00-904-0684	MTL352374	81349	OSCILLATOR,HIGH V	EA	1
5	15	PAFZZ	5360-00-946-7340	SC8614434	80063	SPRING,COVER,OSC	EA	1
5	16	PAFZZ	5330-00-551-8252	MS9021-030	96906	PACKING,PREFORMED	EA	1
5	17	PAFZZ	5855-00-762-4799	SCC645666	80063	COVER,OSCILLATOR	EA	1
5	18	PAFZZ	5905-00-499-6862	SC8643672	80063	RESISTOR,VARIABLE	EA	1
5	19	PAFZZ	5940-00-924-8044	SC8614432-1	80063	TERMINAL ASSEMBLY	EA	1
5	20	XDDZZ		SC8614429	80063	TERMINAL,BATTERY	EA	1
5	21	XDFZZ		SC8614428	80063	INSULATOR,TERMINAL	EA	1
5	22	XDFZZ		SCD645675-3	80063	TERMINAL,LUG	EA	1
5	23	PAFZZ	5930-00-939-7438	SC0614425	80063	SWITCH,ROTARY	EA	1
5	24	PAFZZ	5905-00-638-6136	RC07GF361J	81349	RESISTOR,FIXED,COMP	EA	1

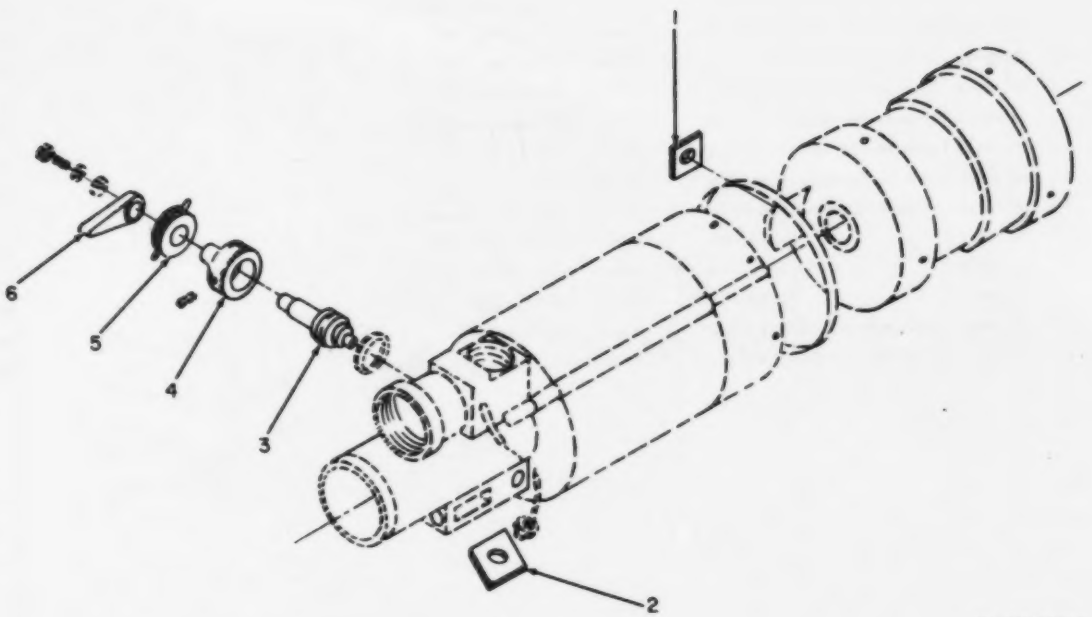


Figure 6. Night Vision Sight Subassembly, MX-7794/TVS-2, MX-7794A/TVS-2, MX-7794B/TVS-2, Focusing Section for MX-7794/TVS-2.

SECTION II

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION (7) USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						ZH8	EA	1
6	1	PAFZZ	5855-00-941-5881	SCC614491	80063	BLOCK SLIDER ZH8	EA	1
6	2	XDFZZ		SC8614313	80063	BLOCK SLIDER ZH8	EA	1
6	3	PADZZ	5855-00-925-9507	SCC614401	80063	SHAFT,FOCUS ZH8	EA	1
6	4	PADZZ	5855-00-925-7887	SCC614403	80063	SHAFT,LOCK ZH8	EA	1
6	5	XDFZZ		SCC614402	80063	NUT,ADJUSTABLE ZH8	EA	1
6	6	PAFZZ	5355-00-924-8938	SCC614398	80063	KNOB,FOCUS		

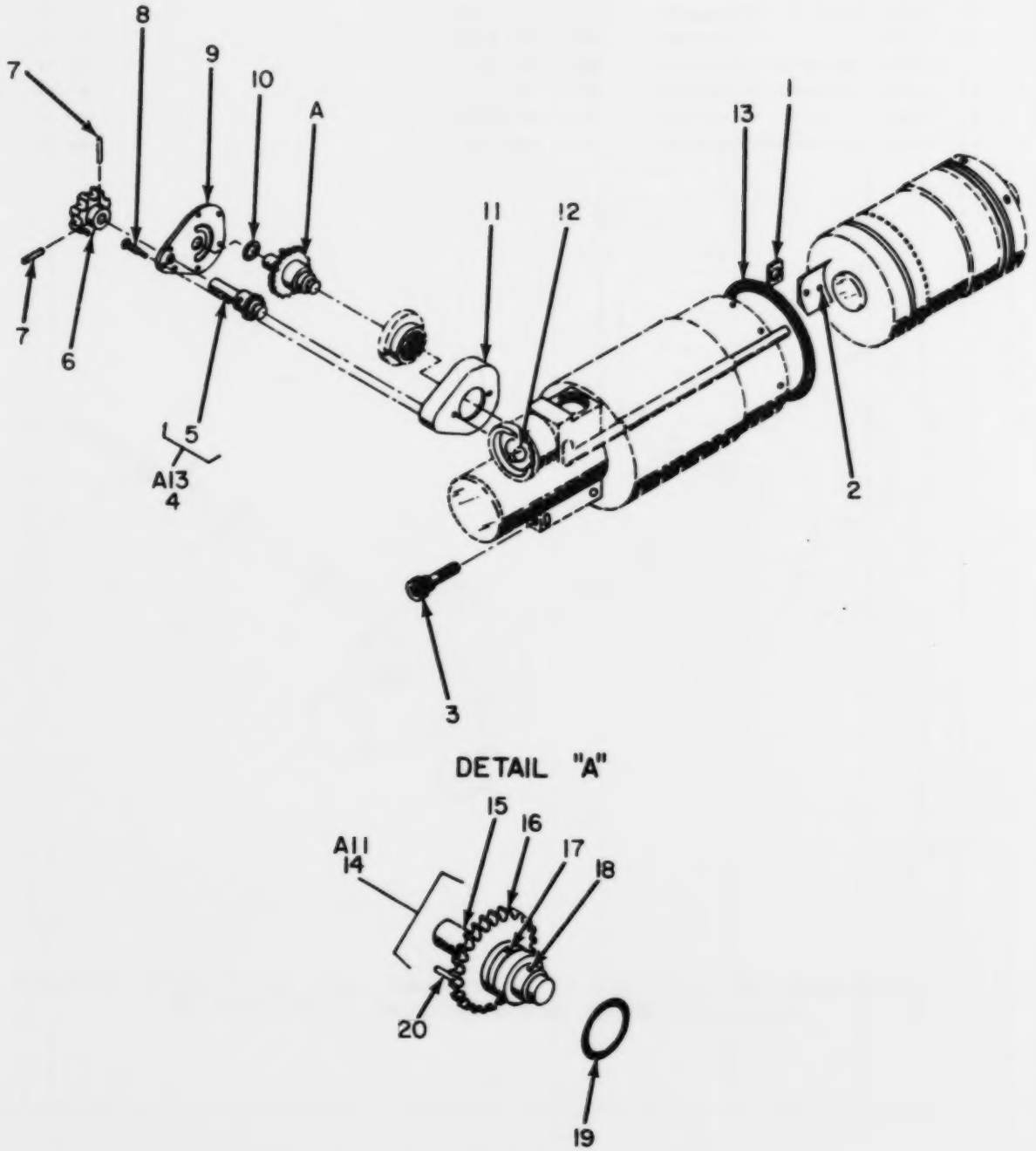


Figure 7. Night Vision Sight Subassembly, MX-7794/TVS-2, MX-7794A/TVS-2, MX-7794B/TVS-2, Focusing Section for MX-7794A/TVS-2 and MX-7794B/TVS-2.

SECTION II

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
7	1	PADZZ	5855-00-941-5881	SCB614451	80063	BLOCK,SLIDER AJ0,2H9	EA	1
7	2	PAFZZ	5315-00-945-6388	MS9389-28	96906	PIN,STRAIGHT,HDLS AJ0,2H9	EA	2
7	3	PADZZ	5355-00-018-4523	SCB614461	80063	KNOB AJ0,2H9	EA	1
7	4	PADZZ	5855-00-791-3427	SCB614482-1	80063	SHAFT ASSY,FOCUS AJ0,2H9	EA	1
7	5	XDDZZ		SCB614460	80063	SHAFT,FOCUS AJ0,2H9	EA	1
7	6	XDFZZ	5355-00-018-4523	SCC614495	80063	KNOB,FOCUS AJ0,2H9	EA	1
7	7	XDDZZ		MS9389-53	96906	PIN,STRAIGHT,HDLS AJ0,2H9	EA	1
7	8	PAFZZ	5305-00-764-2964	MS51959-4	96906	SCREW,MACHINE AJ0,2H9	EA	7
7	9	PADZZ	5855-00-791-1638	SCC614466	80063	PLATE,COVER AJ0,2H9	EA	1
7	10	PAFZZ	5310-00-584-7981	MS16212-3	96906	WASHER,FLAT AJ0	EA	1
7	11	PADZZ	5855-00-791-3428	SCC614467	80063	BOX,GEAR AJ0,2H9	EA	1
7	12	PADZZ	5315-00-823-8745	MS6562-215	96906	PIN,SPRING AJ0	EA	1
7	13	PADZZ	5330-00-999-9263	SCB614409	80063	PACKING,PREFORMED AJ0,2H9	EA	1
7	14	PADZZ	5855-00-791-3423	SCB614481	80063	CAMSHAFT ASSEMBLY AJ0,2H9	EA	1
7	15	XDDZZ		SCC614472	80063	SHAFT,FOCUS AJ0,2H9	EA	1
7	16	XDDZZ		SCC614473-1	80063	GEAR,CAMSHAFT AJ0,2H9	EA	1
7	17	XDDZZ	5305-00-051-4483	MS51973-8	96906	SETSCREW,HEX SKT AJ0,2H9	EA	1
7	18	PADZZ	5315-00-871-7863	MS9390-16	96906	PIN,STRAIGHT,HDLS AJ0,2H9	EA	1
7	19	PADZZ	5330-00-579-8108	MS28775-111	96906	PACKING,PREFORMED AJ0,2H9	EA	1
7	20	PADZZ	5315-00-524-0523	MS9389-30	96906	PIN,STRAIGHT,HDLS AJ0,2H9	EA	1

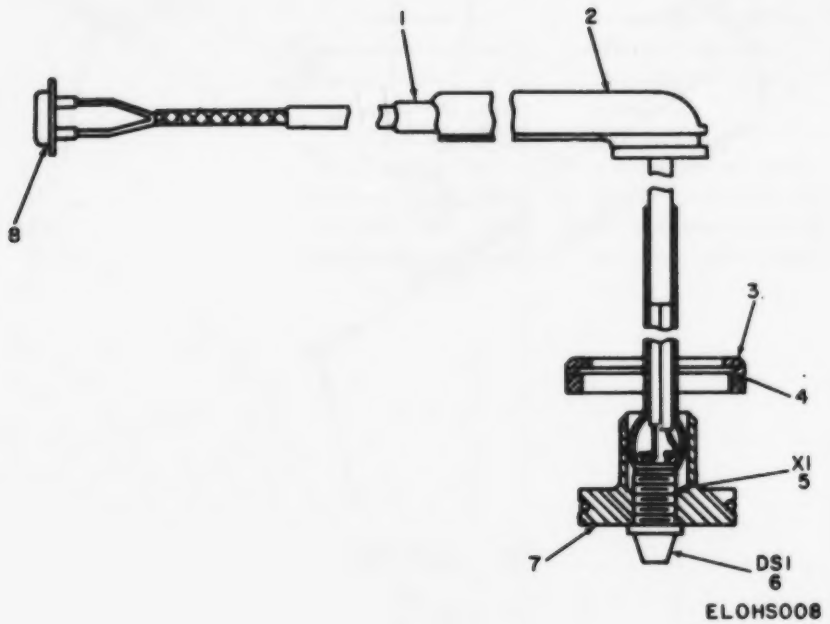


Figure 8. Night Vision Sight Subassembly, MX-7794/TVS-2, MX-7794A/TVS-2, MX-7794B/TVS-2, Wiring Harness.

SECTION II

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
							EA	1
8	1	XDFZZ		SCD614320-1	80063	SHIELD,CABLE MLDG	EA	1
8	2	XDFZZ		SCB614407	80063	SHIELD,WIRE	EA	1
8	3	PAFZZ	5310-00-937-2016	SCC614283	80063	NUT,RETAINER	EA	1
8	4	PADZZ	5330-00-584-1231	MS9021-016	96906	PACKING,PREFORMED	EA	1
8	5	PAFZZ	6210-00-560-1558	SCB614497	80063	LAMPHOLDER AJ0,2H9	EA	1
8	5	PAFZZ	6210-00-809-5717	SCB614449	80063	LAMPHOLDER 2H8	EA	1
8	6	PACZZ	6240-00-941-1255	SCB614441	80063	LAMP,PILOT,MINTR	EA	1
8	7	XDDZZ		SCB614496	80063	HOUSING,LAMPHOLDER AJ0,2H9	EA	1
8	7	XDDZZ		SCC614282	80063	HOUSING,LAMPHOLDER 2H8	EA	1
8	8	XDFZZ		SCB614291	80063	TERMINAL	EA	1

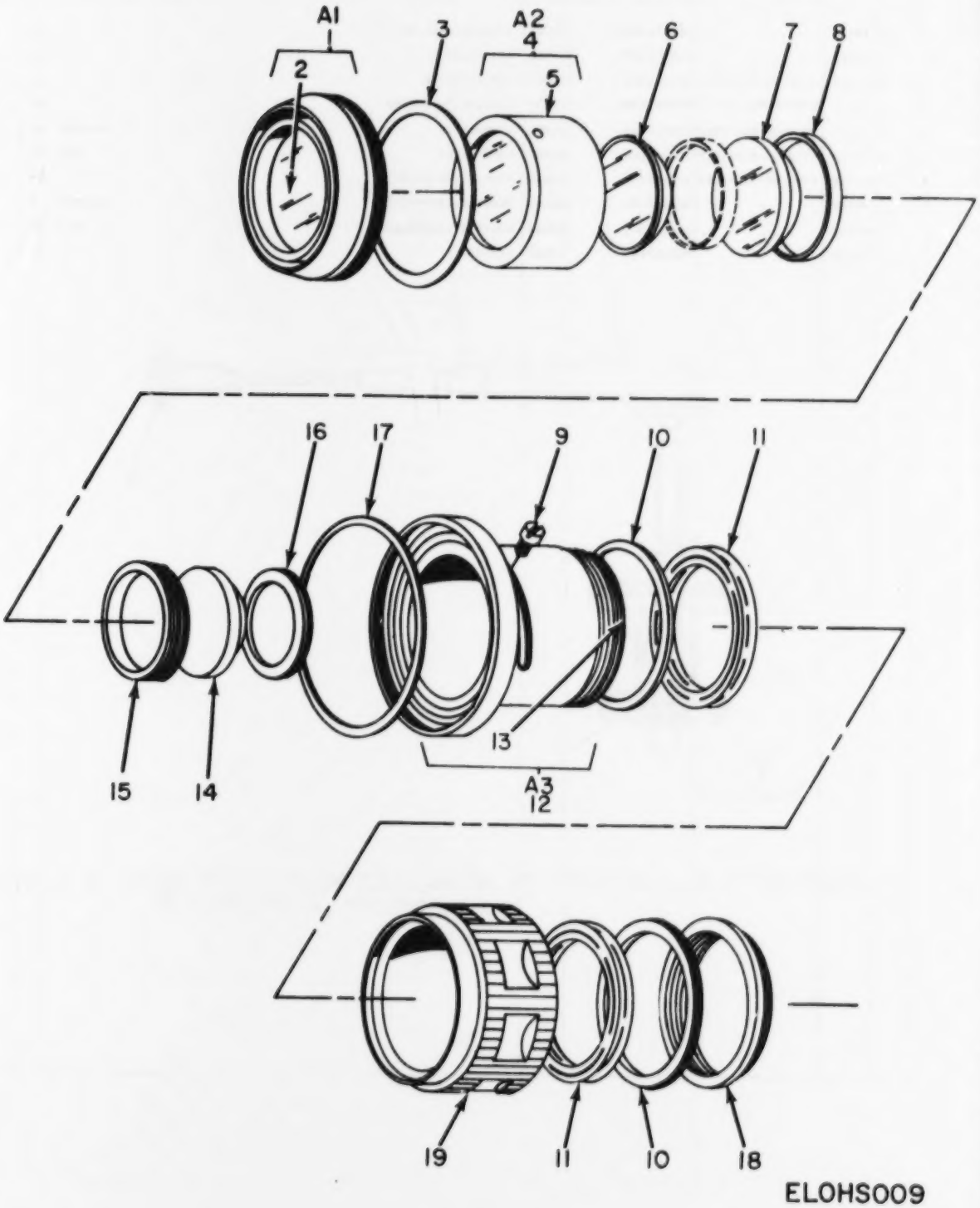


Figure 9. Eyepiece Assembly.

SECTION II

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 0301 EYEPIECE ASSEMBLY		
9	1	PADZZ	5855-00-922-6440	SCC614602-1	80063	INSULATOR ASSEMBLY	EA	1
9	2	PADZZ	5855-00-961-1787	SCB614604	80063	WINDOW,EYEPIECE	EA	1
9	3	PADZZ	5330-00-804-2747	MS9021-035	96906	PACKING,PREFORMED	EA	1
9	4	PADZZ	5855-00-962-2518	SCC614607-1	80063	LENS CELL ASSEMBLY	EA	1
9	5	PADZZ	5855-00-791-1649	SC3614612	80063	CELL,EYEPIECE	EA	1
9	6	PADZZ	5855-00-791-1644	SCC614614	80063	ELEMENT,FIFTH	EA	1
9	7	PADZZ	5855-00-791-1628	SCB614608-1	80063	ELEMENT,3RD & 4TH	EA	1
9	8	PADZZ	5855-00-791-1637	SCC614611	80063	SPACER,4TH & 5TH	EA	1
9	9	PADZZ	5855-00-962-6737	SCB614627	80063	STUD,DRIVE	EA	2
9	10	XDDZZ		SCB614625	80063	WASHER,FLAT	EA	2
9	11	PADZZ	5330-00-946-6373	SCB614626	80063	QUADRANT RING	EA	1
9	12	PADDD	5855-00-962-2520	SC3614616	80063	MAIN BODY ASSY	EA	1
9	13	PADZZ	5855-00-962-3111	SC3614620	80063	BODY,EYEPIECE	EA	1
9	14	PADZZ	5855-00-962-3069	SCC614617-1	80063	ELEMENT,1ST & 2ND	EA	1
9	15	PADZZ	5340-00-910-9452	SCC614621	80063	NUT,RETAINING	EA	1
9	16	PADZZ	5855-00-962-5554	SCB614622	80063	GASKET,EYEPIECE	EA	1
9	17	PADZZ	5330-00-060-0602	MS9021-038	96906	PACKING,PREFORMED	EA	1
9	18	PADZZ	5340-00-832-8258	SCC614706	80063	RING,RETAINING	EA	1
9	19	PADZZ	5855-00-962-3121	SC3614628	80063	RING,FOCUSING		

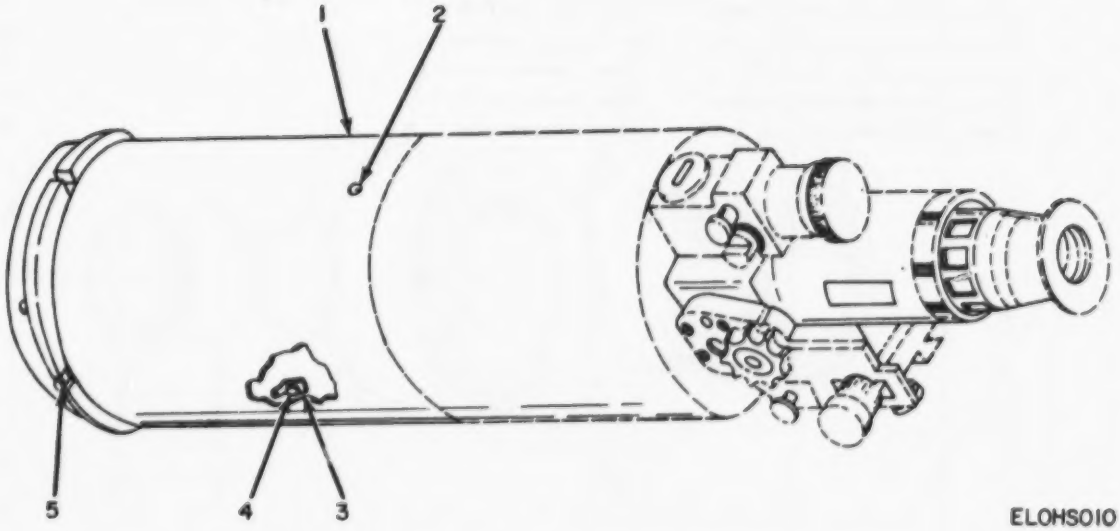


Figure 10. Hood Assembly.

SECTION II

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 0302 HOOD ASSEMBLY		
10	1	XDFZZ		BCD645675-2	80063	HOOD	EA	1
10	2	PAFZZ	5305-00-402-4558	MS51957-16	96906	SCREW,PAN HEAD	EA	5
10	3	XDFZZ		BCD645675-3	80063	LUG,TERMINAL	EA	2
10	4	XDFZZ	5320-00-721-5243	MS16535-78	96906	RIVET,SOLID	EA	2
10	5	XDFZZ	5320-00-637-5422	MS20470-A3-4	96906	RIVET,SOLID	EA	2

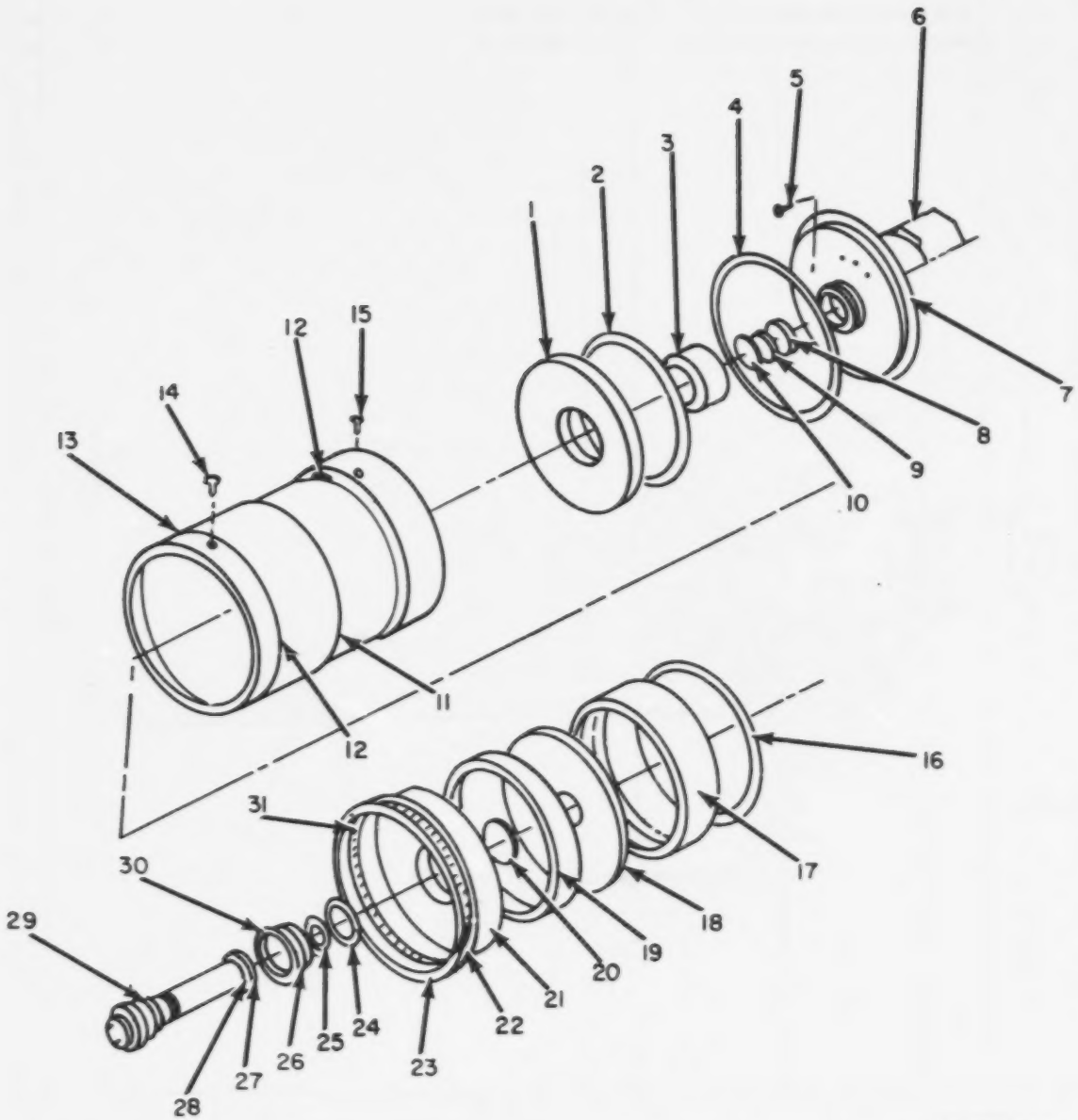


Figure 11. Objective Lens Assembly.

SECTION II

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 0303 OBJECTIVE LENS ASSEMBLY		
11	1	PADZZ	5855-00-903-4202	SCC614385	80063	MIRROR,PRIMARY	EA	1
11	2	PADZZ	5310-00-880-9173	SCC614393	80063	LOCKNUT	EA	1
11	3	PADZZ	5310-00-914-3290	SCB614392	80063	LOCKNUT	EA	1
11	4	PADZZ	5330-00-882-8056	MS9241-162	96906	PACKING,PREFORMED	EA	1
11	5	PADZZ	5305-00-421-7920	MS16955-108	96906	SCREW,CAP,SCH	EA	3
11	6	PADZZ	5855-00-903-4175	SCC614382	80063	BRACKET POSITIONING	EA	1
11	7	PADZZ	5999-00-903-4168	SCD645669	80063	CAP,END	EA	1
11	8	PADZZ	5855-00-903-4201	SCC614396	80063	LENS,CORRECTOR	EA	1
11	9	PADZZ	5855-00-903-4161	SCB614391	80063	SPACER	EA	1
11	10	PADZZ	5855-00-903-4176	SCC614395	80063	LENS,CORRECTOR	EA	1
11	11	PADZZ	5330-00-584-1231	MS9021-016	96906	PACKING,PREFORMED	EA	2
11	12	PADZZ	5330-00-118-9090	SCB614410	80063	PACKING,PREFORMED	EA	1
11	13	PADDD	5855-00-936-9006	SCD645670	80063	HOUSING ASSY,OBJV	EA	6
11	14	XDDZZ		SCB614400	80063	BUTTON,FRONT	EA	6
11	15	XDDZZ		SCB614399	80063	BUTTON,REAR	EA	1
11	16	PADZZ	5855-00-903-4150	SCC614389	80063	LENS,CORRECTOR	EA	1
11	17	PADZZ	5855-00-903-4177	SCB614383	80063	SPACER	EA	1
11	18	PADZZ	5855-00-903-4151	SCC614388	80063	LENS,CORRECTOR	EA	1
11	19	PADZZ	5855-00-930-7046	SCC614390	80063	SPACER	EA	1
11	20	PADZZ	5365-00-402-4457	SCD645671	80063	LOCKNUT	EA	1
11	21	PADZZ	5855-00-903-4162	SCC614386	80063	LENS,CORRECTOR	EA	1
11	22	PADZZ	5330-00-551-8251	MS9021-028	96906	PACKING,PREFORMED	EA	1
11	23	XDDZZ		SCC614316	80063	LOCKNUT	EA	1
11	24	PADZZ	5330-00-930-6295	MS9241-030	96906	PACKING,PREFORMED	EA	1
11	25	PADZZ	5365-00-406-3446	SCC645668	80063	RING,EXTERNALLY THD	EA	1
11	26	PADZZ	5855-00-903-4225	SCC614394	80063	HUB LENS ASSY	EA	1
11	27	PADZZ	5855-00-937-1665	SCB614315-1	80063	SHIM,SPACER	EA	1
11	28	PADZZ	5855-00-937-1666	SCB614315-2	80063	SHIM,SPACER	EA	1
11	29	PADDD	5855-00-937-1668	SCB614293	80063	RECTICLE ASSEMBLY	EA	1
11	30	PADZZ	5855-00-937-1667	SCB614315-3	80063	SHIM,SPACER	EA	1
11	31	PADZZ	5330-00-690-9743	MS9021-013	96906	PACKING,PREFORMED	EA	1

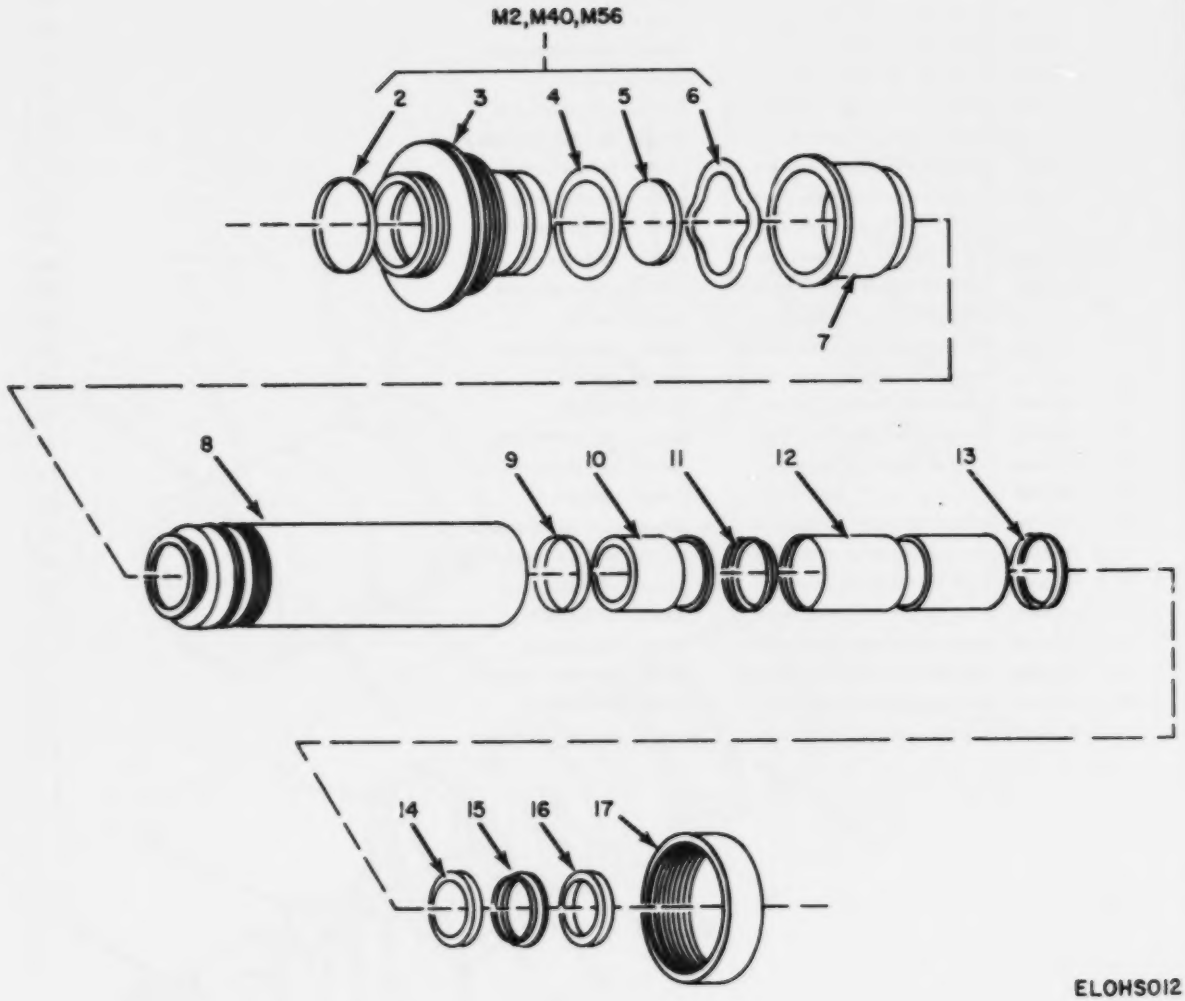


Figure 12. Reticle Assembly.

SECTION II

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 030301 RETICLE ASSEMBLY	EA	1
12	1	PAPDL	5855-00-937-1670	SCC614287-1	80063	CELL ASSY,M40 SEL	EA	1
12	1	PAPDL	5855-00-483-1219	SCC614287-3	80063	CELL ASSY,M56 SEL	EA	1
12	1	PAPDL	5855-00-937-1895	SCC614287-2	80063	CELL ASSY,M2 SEL	EA	1
12	2	PADZZ	5855-00-937-1897	SC8614286	80063	PLATE,DIFFUSER	EA	1
12	3	PADZZ	5855-00-937-1896	SCC614289	80063	CELL,RECTILE	EA	1
12	4	PADZZ	5330-00-690-9743	MS9021-018	96906	PACKING,PREFORMED	EA	1
12	5	XDDZZ		SCC614325-1	80063	RETICLE,M40 SEL	EA	1
12	5	PADZZ	6650-00-350-4181	SC3614325-3	80063	RETICLE,M56 SEL	EA	1
12	5	PADZZ	5855-00-937-1894	SC3614325-2	80063	RECTICLE M2 SELECT	EA	1
12	6	XDDZZ		SC8614288	80063	WASHER,SPRING TASN	EA	1
12	7	PADZZ	5855-00-937-1669	SCC614285	80063	HOUSING,LENS	EA	1
12	8	PADZZ	5855-00-903-4329	SC3614371	80063	HOUSING,LENS	EA	1
12	9	PADZZ	5855-00-933-4326	SCC614374-1	80063	LENS,FIELD FLVR	EA	1
12	10	PADZZ	5855-00-903-4324	SCC614373	80063	SPACER,LENS	EA	1
12	11	PADZZ	5855-00-903-4316	SC3614372-1	80063	LENS,DOUBLET	EA	1
12	12	PADZZ	5855-00-903-4315	SCC614370	80063	SPACER,LENS	EA	1
12	13	XDDZZ		SCC614369-1	80063	LENS,DOUBLET	EA	1
12	14	PADZZ	5855-00-903-4309	SC8614368	80063	SPACER,LENS	EA	1
12	15	PACZZ	5855-00-903-4308	SC3614367-1	80063	LENS,DOUBLET	EA	1
12	16	XDDZZ		SC8614366	80063	NUT,RETAINING	EA	1
12	17	XDDZZ		SCC614284	80063	NUT,RETAINING AJ0,2H9	EA	1

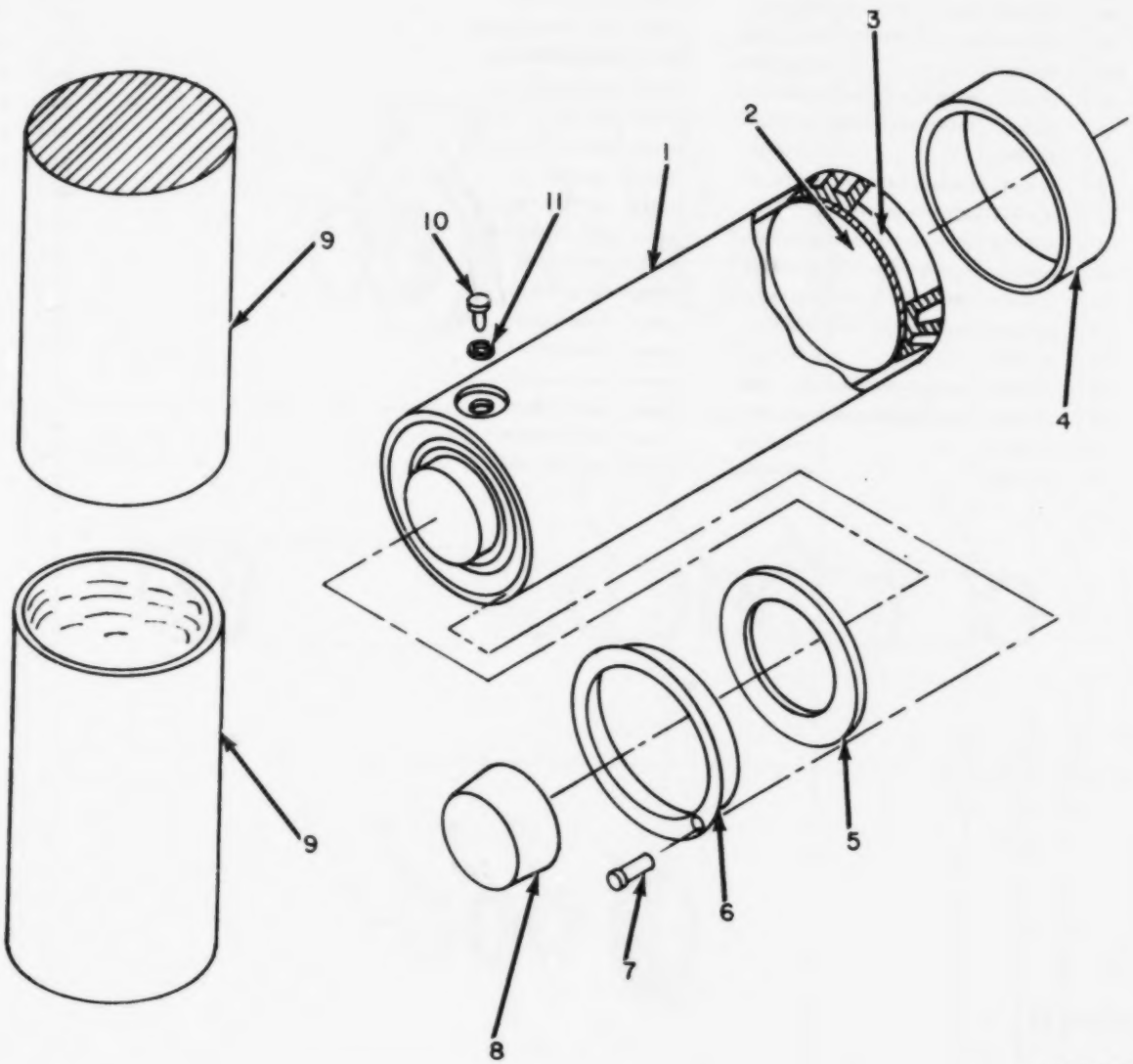


Figure 13. Image Intensifier Assembly.

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 0304 IMAGE INTENSIFIER ASSEMBLY		
13	1	PADZZ	5855-00-134-6234	SC3611759	80063	HOUSING ASSY SELECT	EA	1
13	1	PADZZ	5855-00-134-6233	SC0611760	80063	HOUSING ASSY SELECT AJ0,2H8	EA	1
13	2	XDDZZ	5855-00-174-3477	510-1010-200	27777	WINDOW AJ0,2H8	EA	1
13	3	XDDZZ		RT204-120	13567	WINDOW,SPACER AJ0,2H8	EA	1
13	4	PADZZ	5999-00-937-5317	SC8611742-2	80063	CAP,PROTECTIVE	EA	1
13	5	PADZZ	5855-00-937-5328	SC8611730	80063	RING,SPACER	EA	1
13	6	XDDZZ		SCC611740-1	80063	RING,RETAINER BLACK 2H8	EA	1
13	7	PADZZ	5855-00-937-5330	SC8611732	80063	PIN,LOCATING	EA	1
13	8	PADZZ	5855-00-937-5327	SC8611742-1	80063	CAP,PROTECTIVE	EA	1
13	9	PADZZ	5855-00-832-7287	SC0611726	80063	CONTAINER	EA	2
13	10	PADZZ	5855-00-937-5329	SCC611733	80063	PIN,CONNECTOR	EA	1
13	11	PADZZ	5855-00-179-8201	RT202-622	13567	RING,SPACER 2H8	EA	1

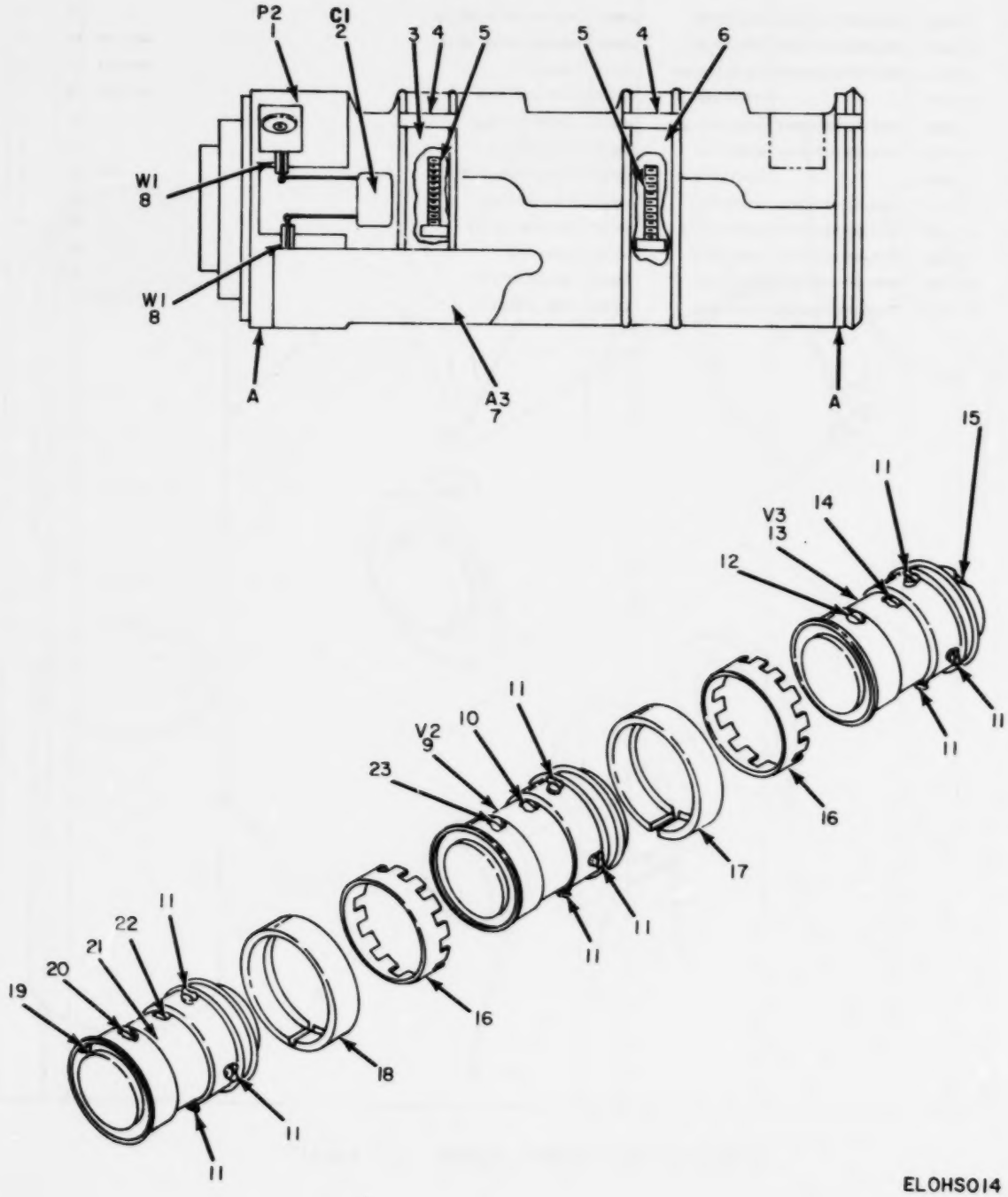
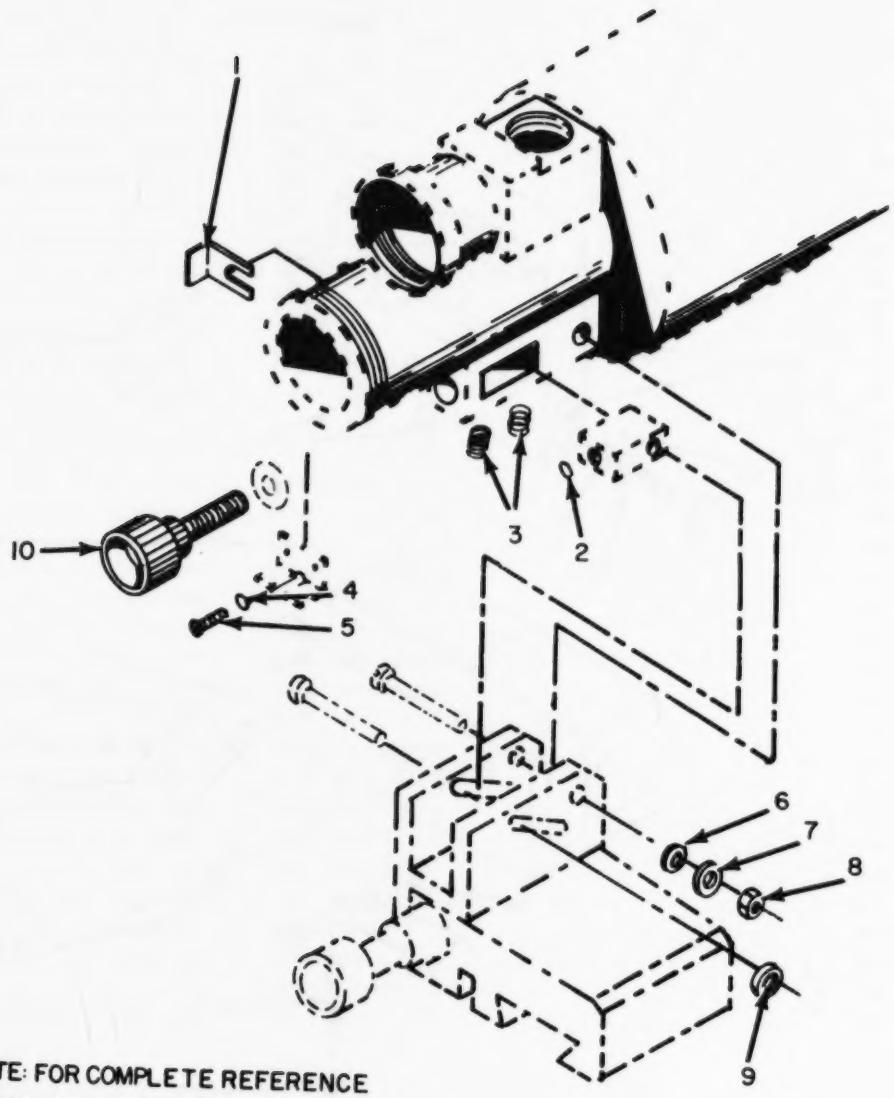


Figure 14. Image Intensifier Assembly, Interior View.

(1) ILLUSTRATION (a) FIG NO	(1) ILLUSTRATION (b) ITEM NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION (ASSIGN ON CODE)	(7) U/M	(8) QTY INC IN UNIT
14	1	PADZZ	5935-00-832-7294	SCC611734	80063	CONNECTOR ASSEMBLY	EA	1
14	2	XDDZZ		SC8611727-1	80063	CAPACITOR,FXD SEL	EA	1
14	2	XDDZZ		SC8611727-2	80063	CAPACITOR,FXD SEL	EA	1
14	2	XDDZZ		SC8611727-3	80063	CAPACITOR,FXD SEL	EA	1
14	2	XDDZZ		SC8611727-4	80063	CAPACITOR,FXD SEL	EA	1
14	2	XDDZZ		SC8611727-5	80063	CAPACITOR,FXD SEL	EA	1
14	2	XDDZZ		SC8611727-6	80063	CAPACITOR,FXD SEL	EA	1
14	2	XDDZZ		SC8611727-7	80063	CAPACITOR,FXD SEL	EA	1
14	2	XDDZZ		SC8611727-8	80063	CAPACITOR,FXD SEL	EA	1
14	3	PADZZ	5855-00-937-5321	SCC611744-1	80063	RING,OUTER COUPLING	EA	1
14	4	XDDZZ		SC8611747	80063	TAB	EA	2
14	5	PADZZ	5305-00-959-1082	AT-VA202-962	13567	SCREW,SOCKET HEAD 2HB	EA	2
14	6	PADZZ	5855-00-937-5322	SCC611744-2	80063	RING,OUTER	EA	1
14	7	PADZZ	5855-00-937-5331	SCD611738	80063	VOLTAGE MULTR ASSY	EA	1
14	8	XDDZZ		P535298	37480	SPLICER,WIRE	EA	2
14	9	PADDL	5855-00-179-8203	MX8585-21	80058	MODULE,IMAGE INTENS	EA	1
14	10	PADZZ	5855-00-089-5108	SCC611745-7	80063	RING,INNER COUPLING	EA	1
14	11	PADZZ	5855-00-937-5319	SC8611746	80063	CAP,SEAL-OFF	EA	9
14	12	PADZZ	5855-00-089-5109	SCC611745-8	80063	RING,INNER COUPLING	EA	1
14	13	PADDL	5855-00-179-8202	MX8585-22	80058	MODULE,IMAGE INTENS	EA	1
14	14	PADZZ	5855-00-089-5110	SCC611745-9	80063	RING,INNER COUPLING	EA	1
14	15	PADZZ	5855-00-937-5324	SCC611745-2	80063	RING,INNER COUPLING	EA	1
14	16	PADZZ	5855-00-237-4087	P535320	37480	RING,ALIGNMENT	EA	2
14	17	PADZZ	5855-00-127-5558	510-1012-202	27777	RING,COUPLING	EA	1
14	18	PADZZ	5855-00-127-5559	510-1012-201	27777	RING,COUPLING	EA	1
14	19	PADZZ	5855-00-937-5323	SCC611745-1	80063	RING,INNER COUPLING	EA	1
14	20	PADZZ	5855-00-089-5106	SCC611745-5	80063	RING,INNER COUPLING	EA	1
14	21	PADDL	5855-00-179-8204	MX8585-20	80058	MODULE,IMAGE INTENS	EA	1
14	22	PADZZ	5855-00-089-5113	SCC611745-10	80063	RING,INNER COUPLING	EA	1
14	23	PADZZ	5855-00-089-5107	SCC611745-6	80063	RING,INNER COUPLING	EA	1



NOTE: FOR COMPLETE REFERENCE
DESIGNATION PREFIX WITH 1A2A14

ELOHS015

Figure 15. Boresight Assembly, Used on AN/TVS-2 (Sheet 1 of 2).

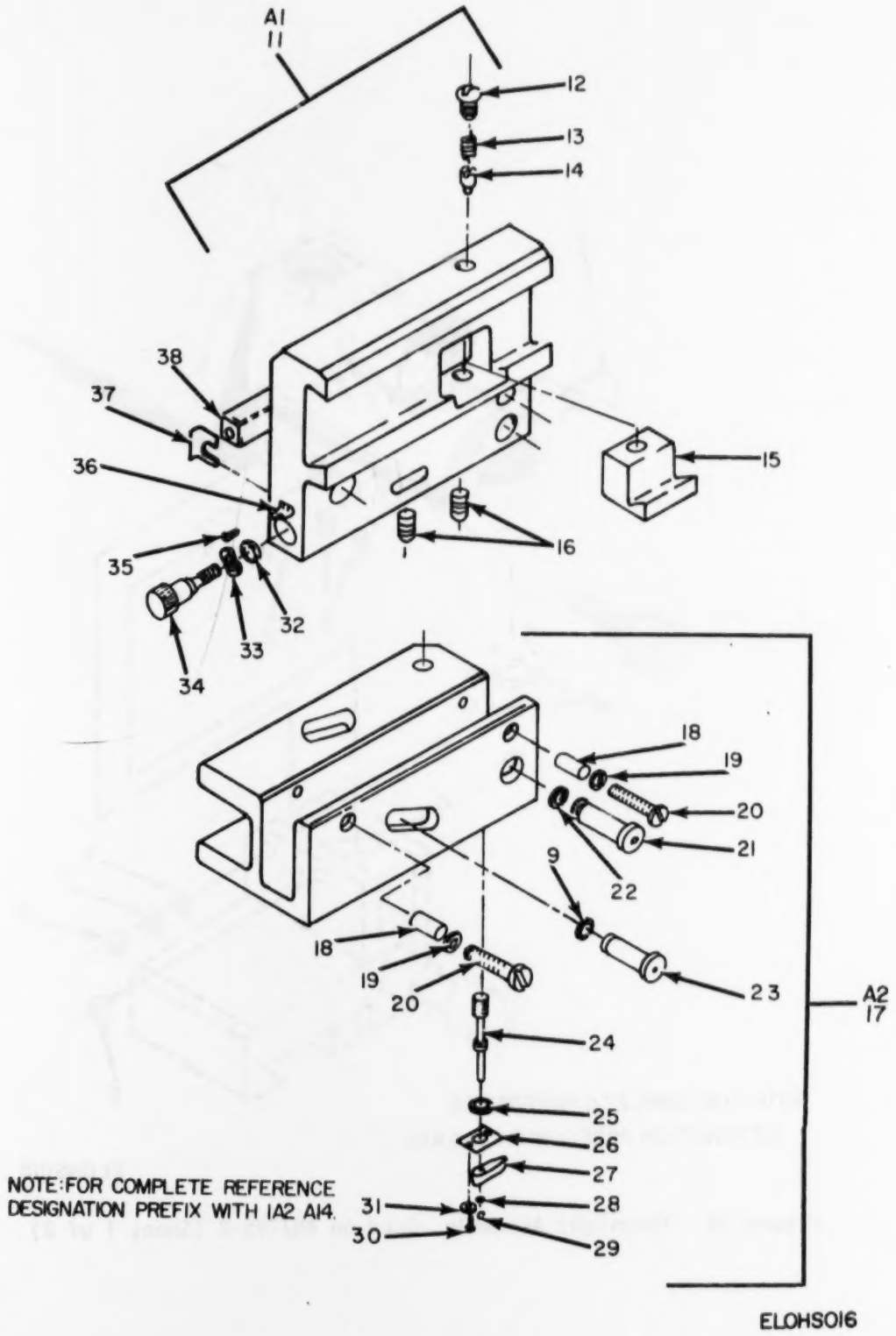


Figure 15. Boresight Assembly, Used on AN/TVS-2 (Sheet 2 of 2).

SECTION II

(1) ILLUSTRATION FIG NO.	(1) ILLUSTRATION ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 0305 BORESIGHT ASSEMBLY		
15	1	PAFZZ	5855-00-937-6419	SC8614331	80063	RETAINER,BORESIGHT 2H8	EA	1
15	2	XDFZZ	5305-00-999-6877	SC8614421-1	80063	SETSCREW 2H8	EA	1
15	3	PAFZZ	9360-00-791-3381	SC0614468	80063	SPRING 2H8	EA	2
15	4	PAFZZ	5310-00-177-1301	MS35338-1348	96906	WASHER,LOCK 2H8	EA	2
15	5	PAFZZ	5305-00-402-4558	MS51957-18	96906	SCREW,MACHINE 2H8	EA	2
15	6	PAFZZ	5310-00-194-3647	MS19795-8038	96906	WASHER,FLAT 2H8	EA	1
15	7	PAFZZ	5310-00-685-7625	SC8614418-3	80063	WASHER,LOCK 2H8	EA	1
15	8	PAFZZ	5310-00-946-8007	SC8614419	80063	NUT 2H8	EA	1
15	9	PAFZZ	5365-00-803-6227	MS16624-1020	96906	RING,RETAINING 2H8	EA	1
15	10	PAFZZ	5355-00-018-4523	SC8614461	80063	KNOB 2H8	EA	1
15	11	XDFZZ		SC0614303	80063	BLOCK ASSEMBLY,AZ 2H8	EA	1
15	12	PAFZZ	5305-00-937-5742	SC8614422	80063	SCREW,MACHINE 2H8	EA	1
15	13	PAFZZ	5855-00-933-7007	SC8614317-1	80063	SPRING,COMPRESSION 2H8	EA	2
15	14	XDFZZ		SC8614329	80063	SCREW,SHOULDER 2H8	EA	1
15	15	PAFZZ	5855-00-405-4493	SCC614307	80063	CLAMP 2H8	EA	1
15	16	PAFZZ	5855-00-933-7007	SC8614317-1	80063	SPRING 2H8	EA	2
15	17	XDFZZ		SC0614302	80063	FRAME 2H8	EA	1
15	18	PAFZZ	5855-00-933-5025	SC8614339	80063	SPACER,BUSHING 2H8	EA	2
15	19	PAFZZ	5310-00-685-7625	SCC61418-3	80063	WASHER,LOCK 2H8	EA	2
15	20	PAFZZ	5305-00-435-7784	SC8614420-2	80063	SCREW,MACHINE 2H8	EA	2
15	21	PAFZZ	5315-00-910-9611	SCC614337	80063	PIN,SHOULDER 2H8	EA	1
15	22	PAFZZ	5365-00-720-8064	MS16624-1025	96906	RING,RETAINING 2H8	EA	1
15	23	PAFZZ	5315-00-913-3851	SC0614301-1	80063	PIN,SHOULDER 2H8	EA	1
15	24	PAFZZ	5855-00-922-6453	SC8614328	80063	SHAFT,QUICK-DISC 2H8	EA	1
15	25	PAFZZ	5330-00-580-2278	MS9021-010	96906	PACKING,O RING 2H8	EA	1
15	26	XDFZZ		SC8614450	80063	LOCK,BORESIGHT 2H8	EA	1
15	27	PAFZZ	5355-00-924-8777	SCC614330	80063	KNOB,LOCKING 2H8	EA	4
15	28	XDFZZ		SCC614417-1	80063	WASHER,FLAT 2H8	EA	1
15	29	PAFZZ	5305-00-421-7920	MS16995-108	96906	SCREW,CAP 2H8	EA	2
15	30	PAFZZ	5305-00-402-4558	MS51957-18	96906	SCREW,MACHINE 2H8	EA	2
15	31	PAFZZ	5310-00-893-5637	SCC614418-1	80063	WASHER,LOCK 2H8	EA	1
15	32	PAFZZ	5855-00-937-5316	SC8614319	80063	SHIM 2H8	EA	1
15	33	XDFZZ		SC8614335	80063	WASHER,WAVE 2H8	EA	1
15	34	PAFZZ	5305-00-937-2021	SC0614388-1	80063	SCREW,BORESIGHT 2H8	EA	1
15	35	PAFZZ	5305-00-937-5742	SC8614422	80063	SCREW 2H8	EA	1
15	36	XDFZZ		SC8614318	80063	SPRING,CLICK 2H8	EA	1
15	37	XDFZZ		SCC614365	80063	RETAINER,QUICK-DISC 2H8	EA	1
15	38	PAFZZ	5855-00-933-5324	SCC614304	80063	BLOCK,SLIDER 2H8	EA	1

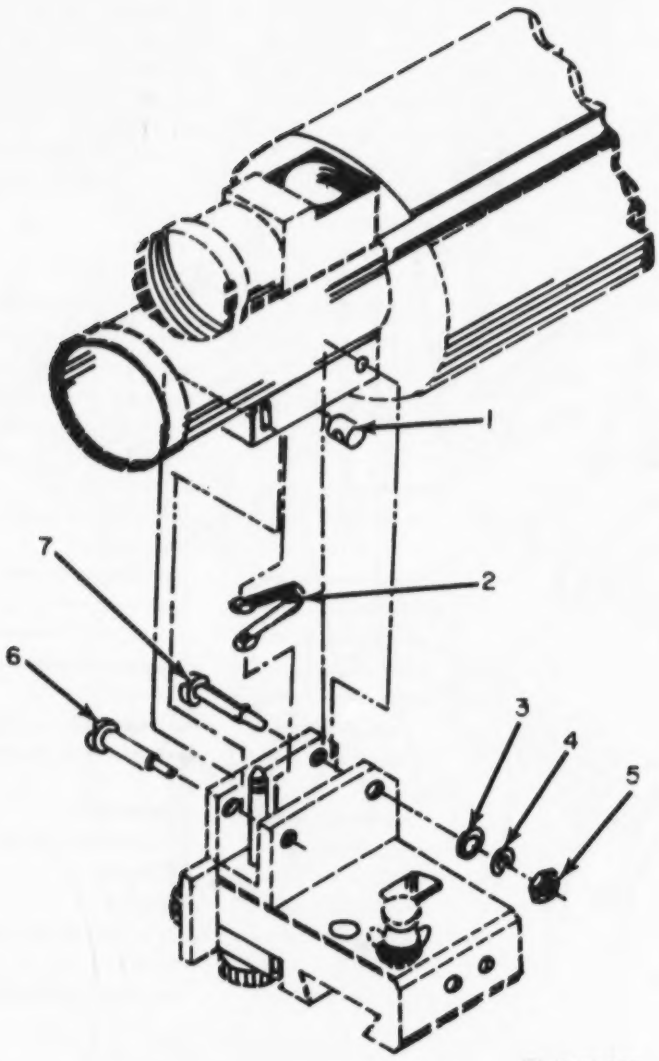


Figure 16. Boresight Assembly, Used On AN/TVS-2A and AN/TVS-2B (Sheet 1 of 2).

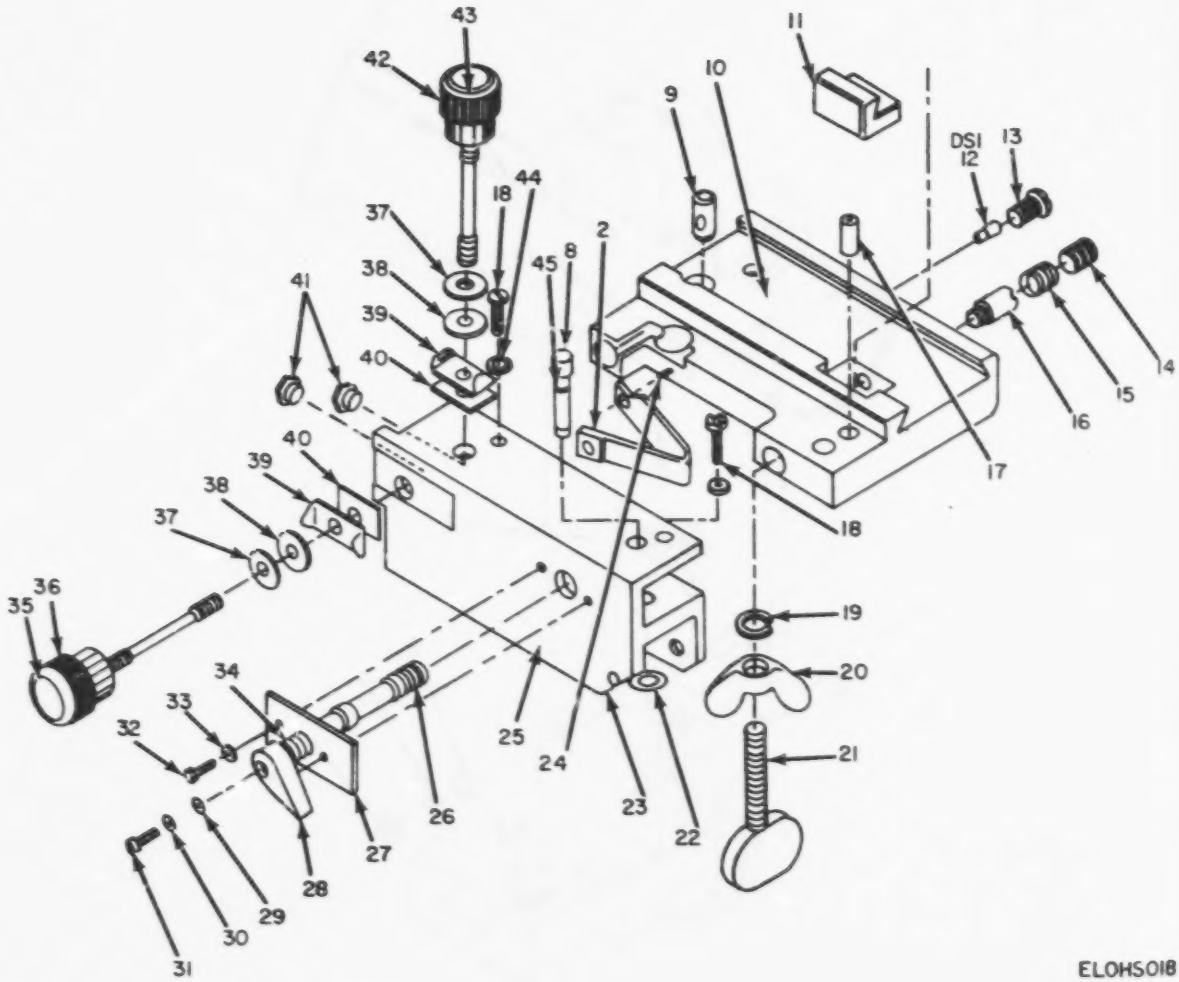


Figure 16. Boresight Assembly, Used On AN/TVS-2A, and AN/TVS-2B (Sheet 2 of 2).

SECTION II

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
16	1	PAFZZ	5315-00-910-9611	SCC614337	80063	PIN,SHOULDER / AJ0,2H9	EA	1
16	2	PAFZZ	5360-00-168-6663	SC0645662	80063	SPRING,BORESIGHT / AJ0,2H9	EA	2
16	3	PAFZZ	5310-00-194-3649	MS15795-808B	96906	WASHER,FLAT / AJ0	EA	1
16	4	PAFZZ	5310-00-685-7625	SC8614618-3	80063	WASHER,LOCK / AJ0,2H9	EA	2
16	5	PAFZZ	5310-00-946-8007	SC8614419	80063	NUT,PLAIN,HEXAGON / AJ0	EA	1
16	6	XDFZZ		SC8614457	80063	PIN,LIMIT,ELEVATION / AJ0,2H9	EA	1
16	7	PAFZZ	5305-00-930-2274	SC8614336	80063	BOLT,PIVOT / AJ0	EA	1
16	8	PAFZZ	5315-00-138-0192	SC8614458-1	80063	PIN,STRAIGHT,HDLS / AJ0,2H9	EA	1
16	9	PAFZZ	5315-00-138-0193	SC8614458-2	80063	PIN,AZIMUTH / AJ0,2H9	EA	1
16	10	PAFZZ	5855-00-196-2803	SC0645653-1	80063	ASSEMBLY,QIK-DISC / AJ0,2H9	EA	1
16	11	PAFZZ	5855-00-405-4493	SCC614307	80063	CLAMP / AJ0,2H9	EA	1
16	12	PAFZZ	6240-00-941-1255	SC8614441	80063	LAMP,PILOT,MINTR / AJ0,2H9	EA	1
16	13	PAFZZ	5305-00-150-3852	SCC645754-86	80063	SCREW,MACHINE / AJ0,2H9	EA	1
16	14	XDFZZ		MS51023A61	96906	SETSCREW,HEX SKT / AJ0,2H9	EA	1
16	15	XDFZZ		SC8614332	80063	SPRING,COMPRESSION / AJ0,2H9	EA	1
16	16	XDFZZ		SC8614329	80063	SCREW,SHOULDER / AJ0,2H9	EA	1
16	17	PAFZZ	5855-00-933-5015	SC8614339	80063	SPACER,BUSHING / AJ0,2H9	EA	2
16	18	PAFZZ	5305-00-224-0783	MS51957-48	96906	SCREW,MACHINE / AJ0,2H9	EA	1
16	19	PAFZZ	5310-00-224-0746	MS35338-1358	96906	WASHER,LOCK / AJ0,2H9	EA	1
16	20	PAFZZ	5310-00-087-3099	SC9607255	80063	NUT,PLAIN,WING / AJ0,2H9	EA	1
16	21	PAFZZ	5305-00-477-9968	SCC645656	80063	THUMBSCREW / AJ0,2H9	EA	1
16	22	PAFZZ	5365-00-720-8064	MS16624-1025	96906	RING,RTNG,EXT / AJ0,2H9	EA	1
16	23	XDFZZ		SC0614462-1	80063	FRAME ASSEMBLY / AJ0,2H9	EA	3
16	24	PAFZZ	5315-00-276-0112	AN122683	88044	PIN,STRAIGHT HEADLESS / AJ0,2H9	EA	1
16	25	XDFZZ		SC3614462-2	80063	FRAME / AJ0,2H9	EA	1
16	26	PAFZZ	5855-00-922-6453	SC8614328	80063	SHAFT,QIK-DISC / AJ0,2H9	EA	1
16	27	PAFZZ	5855-00-925-9840	SC8645661	80063	LOCK,BORESIGHT / AJ0,2H9	EA	1
16	28	PAFZZ	5355-00-924-8777	SCC614330	80063	KNOB,LOCKING / AJ0	EA	1
16	29	PAFZZ	5310-00-933-8121	MS35338-139	96906	WASHER,LOCK / AJ0,2H9	EA	1
16	30	XDFZZ		SC8614417-1	80063	WASHER,FLAT / AJ0,2H9	EA	1
16	31	PAFZZ	5305-00-421-7920	MS16995-108	96906	SCREW,CAP / AJ0,2H9	EA	2
16	32	PAFZZ	5305-00-435-7784	SC8614420-2	80063	SCREW,MACHINE / AJ0	EA	2
16	33	XDFZZ		SC8614478	80063	WASHER,FLAT / AJ0,2H9	EA	1
16	34	PAFZZ	5360-00-146-2487	SC8614469	80063	SPRING,COMPRESSION / AJ0	EA	1
16	35	XDFZZ		SC8645658	80063	MARKER,RIGHT / AJ0,2H9	EA	1
16	36	XDFZZ		SCC614459-1	80063	KNOB,AZIMUTH / AJ0,2H9	EA	2
16	37	PAFZZ	3110-00-948-9644	NTA411	60380	BEARING,ROLLER JNL / AJ0,2H9	EA	2
16	38	XDFZZ		SC8614478	80063	SPACER / AJ0,2H9	EA	2
16	39	PAFZZ	5340-00-023-4917	SC8614483	80063	SPRING,CLICK		

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
16	40	PAFZZ	5365-00-138-0119	SCB614503	80063	BEARING,SLIDE AJ0,2H9	EA	2
16	41	PAFZZ	5310-00-027-1869	SCB614471	80063	NUT,SLEEVE	EA	2
16	42	PAFZZ	5355-00-018-4525	SCC614459-2	80063	KNOB,ELEVATION AJ0,2H9	EA	1
16	43	XDFZZ		SCB645659	80063	MARKER,UP AJ0	EA	1
16	44	PAFZZ	5310-00-177-1301	MS35338-1348	96906	WASHER,LOCK AJ0,2H9	EA	2
16	45	XDFZZ		SCB614418-4	80063	WASHER,FLAT AJ0,2H9	EA	1

NOTE: LATEST NATIONAL STOCK NUMBER ASSIGNMENTS ARE INCLUDED AT END OF INDEX

STOCK NUMBER	FIGURE NO.	ITEM NO.
5355-00-018-4523	7	3
5355-00-018-4523	7	6
5355-00-018-4523	15	10
5355-00-018-4525	16	42
5340-00-023-4917	16	39
5310-00-027-1869	16	41
5855-00-051-2792	4	20
5305-00-051-4483	7	17
5330-00-060-0602	3	20
5330-00-060-0602	9	17
5305-00-068-5415	3	11
5310-00-087-3099	16	20
5855-00-089-5106	14	20
5855-00-089-5107	14	23
5855-00-089-5108	14	10
5855-00-089-5109	14	12
5855-00-089-5110	14	14
5855-00-089-5113	14	22
5330-00-118-9090	11	12
5855-00-127-5558	14	17
5855-00-127-5559	14	18
5855-00-134-6233	13	1
5855-00-134-6234	13	1
5365-00-138-0119	15	40
5315-00-138-0192	16	8
5315-00-138-0193	15	9
5360-00-146-2487	15	34
5305-00-150-3485	5	8
5305-00-150-3852	16	13
5855-00-165-3093	4	4
5360-00-168-6663	16	2
5855-00-174-3477	13	2
5310-00-177-1301	5	2
5310-00-177-1301	15	4
5310-00-177-1301	15	44
5855-00-179-8201	13	11
5855-00-179-8201	13	11
5855-00-179-8202	14	13
5855-00-179-8203	14	9
5855-00-179-8204	14	21
5855-00-189-6084	1	3
5310-00-194-3647	15	6
5310-00-194-3649	16	3
5855-00-196-2803	16	10
5310-00-224-0746	16	19
5310-00-224-0747	3	3
5305-00-224-0783	5	1
5305-00-224-0783	16	18
5855-00-237-4087	14	16
6650-00-350-4181	12	5
5365-00-402-4457	11	20
5305-00-402-4558	15	2
5305-00-402-4558	15	5
5305-00-402-4558	15	30
5855-00-405-4493	15	15
5855-00-405-4493	16	11
5365-00-406-3446	11	25
5855-00-409-0915	1	1
5310-00-409-1763	3	10
5305-00-419-3329	4	12
5305-00-421-7920	11	5
5305-00-421-7920	15	29
5305-00-421-7920	16	31
5305-00-435-7784	15	20
5305-00-435-7784	15	32
5305-00-459-4687	3	6
5975-00-474-9988	4	23
5975-00-475-0005	4	24
5305-00-477-9968	16	21
5855-00-483-1219	12	1
5905-00-499-6862	5	18
5330-00-551-8250	3	28
5330-00-551-8251	5	5
5330-00-551-8251	11	22
5330-00-551-8252	5	16
6210-00-560-1558	8	5
5330-00-579-8108	7	19
5330-00-580-2278	15	25
5310-00-685-7625	15	7
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5310-00-685-7625	16	4
5330-00-690-9743	11	31
5330-00-690-9743	12	4
5365-00-720-8064	15	22
5365-00-720-8064	16	22
5320-00-721-5243	10	4
5310-00-725-4719	3	17
5855-00-762-4799	5	17
5855-00-762-4800	4	10
5855-00-762-4814	4	6
5855-00-762-4816	4	18
5855-00-762-4820	1	7
5855-00-762-4833	1	8
5855-00-762-4837	4	9
5305-00-764-2964	7	8
5855-00-791-1628	9	7
5855-00-791-1637	9	8
5855-00-791-1638	7	9
5855-00-791-1644	9	6
5855-00-791-1649	9	5
5855-00-791-1653	1	1
5855-00-791-3371	4	11
5855-00-791-3372	4	10
5855-00-791-3374	4	19
5360-00-791-3381	15	3
5855-00-791-3423	7	14
5855-00-791-3427	7	4
5855-00-791-3428	7	11
5330-00-804-2747	3	21
5330-00-804-2747	9	3
5905-00-808-6136	5	24
5315-00-823-8745	7	13
5855-00-832-7287	13	9
5340-00-832-8258	9	18
5310-00-869-1018	4	17
5315-00-871-7863	7	18
5310-00-880-9173	11	2
5330-00-882-8056	11	4
5310-00-893-5637	15	31
5855-00-903-4031	3	7
5855-00-903-4032	3	8
5855-00-903-4055	3	19
5855-00-903-4060	3	26
5855-00-903-4061	3	14
5855-00-903-4062	3	9
5855-00-903-4063	3	27
5855-00-903-4066	3	29
5855-00-903-4068	3	25
5855-00-903-4070	3	22
5855-00-903-4150	11	16
5855-00-903-4151	11	18
5855-00-903-4161	11	9
5855-00-903-4162	11	21
5999-00-903-4168	11	7
5855-00-903-4175	11	6
5855-00-903-4176	11	10
5855-00-903-4177	11	17
5855-00-903-4201	11	8
5855-00-903-4202	11	1
5855-00-903-4219	4	8
5855-00-903-4225	11	26
5855-00-903-4306	3	24
5855-00-903-4308	12	15
5855-00-903-4309	12	14
5855-00-903-4315	12	12
5855-00-903-4316	12	11
5855-00-903-4324	12	10
5855-00-903-4326	12	9
5855-00-903-4329	12	8
5855-00-904-0684	5	14
5355-00-904-9517	5	9
5340-00-910-9452	9	15
5315-00-910-9611	15	21
5315-00-910-9611	16	1
5855-00-911-0703	1	4
5310-00-914-3290	11	3

STOCK NUMBER	FIGURE NO.	ITEM NO.
5310-00-914-8266	4	1
5310-00-914-8274	3	12
5855-00-922-6435	5	13
5855-00-922-6440	9	1
5855-00-922-6453	15	24
5855-00-922-6453	15	26
5940-00-924-8044	5	19
5355-00-924-8777	15	27
5355-00-924-8777	16	28
5355-00-924-8938	6	6
5855-00-925-0114	4	3
5855-00-925-6896	1	5
5855-00-925-7887	5	4
5855-00-925-8009	4	25
5855-00-925-8058	4	26
5855-00-925-9507	6	3
5855-00-925-9840	16	27
5305-00-926-5595	5	12
5305-00-930-2274	16	7
5330-00-930-6295	11	24
5855-00-930-7046	11	19
5855-00-930-7047	3	23
5855-00-933-5024	15	38
5855-00-933-5025	15	18
5855-00-933-5025	16	17
5855-00-933-7007	15	13
5855-00-933-7007	15	16
5310-00-933-8121	16	29
5855-00-936-8896	1	6
5855-00-936-8951	4	21
5855-00-936-9006	11	13
5855-00-937-1665	11	27
5855-00-937-1666	11	28
5855-00-937-1667	11	30
5855-00-937-1668	11	29
5855-00-937-1669	12	7
5855-00-937-1670	12	1
5975-00-937-1864	5	7
5855-00-937-1890	4	21
5855-00-937-1891	4	27
5855-00-937-1893	4	19
5855-00-937-1894	12	5
5855-00-937-1895	12	1
5855-00-937-1896	12	3
5855-00-937-1897	12	2
5310-00-937-2016	8	4
5855-00-937-5316	15	34
5999-00-937-5317	13	
5855-00-937-5319	14	11
5855-00-937-5321	14	
5855-00-937-5322	14	6
5855-00-937-5323	14	39
5855-00-937-5324	14	15
5855-00-937-5327	13	4
5855-00-937-5328	13	5
5855-00-937-5329	13	10
5855-00-937-5330	13	7
5855-00-937-5331	14	7
5305-00-937-5742	15	13
5305-00-937-5742	15	35
5855-00-937-6419	15	1
5930-00-939-7438	5	23
5935-00-940-7980	3	5
6240-00-941-1255	8	6
6240-00-941-1255	16	12
5855-00-941-1787	3	1
5855-00-941-1787	9	2
5855-00-941-3037	4	2
5855-00-941-5881	6	1
5855-00-941-5881	7	1
5855-00-941-5887	5	6
5855-00-943-[illegible]09	3	18
5855-00-944-0949	4	6
5315-00-945-6388	7	2
5330-00-946-6373	9	11
5360-00-946-7340	5	15
5360-00-947-3743	5	4
5305-00-959-1082	14	3
5855-00-962-2518	9	4
5855-00-962-2520	9	12
5855-00-962-3069	9	14
5855-00-962-3111	9	13
5855-00-962-3121	9	19
5855-00-962-5554	9	4
5855-00-962-6737	9	9
5340-00-975-2126	2	1
5305-00-999-6877	5	10
5305-00-999-6877	15	2
5855-00-999-9262	5	3
5330-00-999-9263	7	13

PART NUMBER	FSCM	FIG. NO.	ITEM NO.
AN122683	88044	4	22
AN122683	88044	16	24
MIL052374	81349	5	14
MS15795-803B	96906	15	6
MS15795-805B	96906	3	10
MS15795-808B	96906	16	3
MS16212-3	96906	7	10
MS16535-78	96906	10	4
MS16624-1025	96906	15	22
MS16624-1025	96906	16	22
MS16624-1028	96906	15	9
MS16995-10B	96906	11	5
MS16995-10B	96906	15	29
MS16995-10B	96906	16	31
MS16995-9B	96906	5	8
MS18015-1	96906	2	1
MS18064-6	96906	5	12
MS28775-111	96906	7	19
MS35338-134B	96906	5	2
MS35338-134B	96906	15	4
MS35338-134B	96906	16	44
MS35338-135B	96906	16	19
MS35338-136B	96906	3	3
MS35338-139	96906	16	29
MS35650-3255	96906	4	17
MS51023A61	96906	16	14
MS51957-1B	96906	10	2
MS51957-1B	96906	15	5
MS51957-1B	96906	15	30
MS51957-14B	96906	3	2
MS51957-4B	96906	5	6
MS51957-4B	96906	16	18
MS51959-4	96906	7	9
MS51973-8	96906	7	17
MS6562-215	96906	7	12
MS9021-010	96906	15	25
MS9021-016	96906	8	4
MS9021-016	96906	11	11
MS9021-018	96906	11	31
MS9021-018	96906	15	4
MS9021-020	96906	3	28
MS9021-028	96906	5	6
MS9021-028	96906	11	22
MS9021-030	96906	5	15
MS9021-035	96906	6	1
MS9021-035	96906	5	21
MS9021-038	96906	3	11
MS9021-038	96906	5	17
MS9241-030	96906	11	24
MS9241-162	96906	11	3
MS9389-28	96906	7	2
MS9389-30	96906	7	20
MS9389-53	96906	7	7
MS9390-16	96906	7	18
MX7794ATVS2	80058	1	1
MX7794BTVS2	80058	1	1

PART NUMBER	FSCM	FIG. NO.	ITEM NO.
MX7794TVS2	80058	1	1
MX7854UV	80058	4	20
MX8585-20	80058	14	21
MX8585-21	80058	14	9
MX8585-22	80058	14	13
NAS1395C04	80205	3	16
NTA411	60280	16	37
P535298	37480	14	9
P536320	37480	14	16
RC07GF361J	81349	5	24
RT-VA202-962	13567	14	5
RT202-622	13567	13	11
RT202-622	13567	13	11
RT204-120	13567	13	3
SCB607255	80063	16	20
SCB611727-1	80063	14	2
SCB611727-2	80063	14	2
SCB611727-3	80063	14	2
SCB611727-4	80063	14	2
SCB611727-5	80063	14	2
SCB611727-6	80063	14	2
SCB611727-7	80063	14	2
SCB611727-8	80063	14	2
SCB611730	80063	13	5
SCB611732	80063	13	7
SCB611742-1	80063	13	8
SCB611742-2	80063	13	4
SCB611746	80063	14	11
SCB611747	80063	14	4
SCB614280	80063	4	27
SCB614281	80063	5	7
SCB614286	80063	12	2
SCB614288	80063	12	6
SCB614291	80063	8	8
SCB614294	80063	4	5
SCB614310	80063	3	13
SCB614313	80063	6	2
SCB614315-1	80063	11	27
SCB614315-2	80063	11	28
SCB614315-3	80063	11	30
SCB614317-1	80063	15	13
SCB614317-1	80063	15	16
SCB614318	80063	15	36
SCB614319	80063	15	32
SCB614328	80063	15	24
SCB614328	80063	16	26
SCB614329	80063	15	14
SCB614329	80063	16	16
SCB614331	80063	15	1
SCB614332	80063	16	15
SCB614335	80063	15	33
SCB614336	80063	16	7
SCB614339	80063	15	18
SCB614339	80063	16	17
SCB614347	80063	3	23
SCB614349	80063	3	26
SCB614352-1	80063	3	2
SCB614354	80063	3	29
SCB614355	80063	3	17
SCB614356	80063	3	15
SCB614362	80063	3	8
SCB614363	80063	3	9
SCB614364	80063	3	22
SCB614366	80063	12	16
SCB614368	80063	12	14
SCB614376	80063	2	4
SCB614383	80063	11	17
SCB614392	80063	11	3
SCB614399	80063	11	15
SCB614400	80063	11	14
SCB614406	80063	4	25
SCB614407	80063	8	2
SCB614409	80063	7	13
SCB614410	80063	11	12
SCB614411	80063	4	12
SCB614416-3	80063	3	4
SCB614416-4	80063	3	11
SCB614417-1	80063	16	30
SCB614418-3	80063	15	7
SCB614418-3	80063	16	4
SCB614418-4	80063	16	45
SCB614419	80063	16	5
SCB614420-2	80063	15	20
SCB614420-2	80063	16	32
SCB614421-1	80063	15	2
SCB614421-4	80063	5	10
SCB614422	80063	15	12
SCB614422	80063	15	35
SCB614427	80063	5	4
SCB614426	80063	5	21
SCB614429	80063	5	20
SCB614432-1	80063	5	19
SCB614434	80063	5	15
SCB614441	80063	8	6
SCB614441	80063	16	12
SCB614450	80063	15	26
SCB614451	80063	7	1
SCB614457	80063	16	6
SCB614458-1	80063	16	8
SCB614458-2	80063	16	9
SCB614460	80063	7	5
SCB614461	80063	7	3
SCB614461	80063	15	10
SCB614464	80063	4	7
SCB614469	80063	16	34
SCB614471	80063	16	41
SCB614476	80063	2	3
SCB614478	80063	16	33
SCB614478	80063	16	38
SCB614481	80063	7	14
SCB614482-1	80063	7	4
SCB614483	80063	16	39
SCB614491	80063	4	15
SCB614496	80063	8	7
SCB614497	80063	8	5
SCB614501	80063	4	16
SCB614503	80063	16	40
SCB614604	80063	3	1
SCB614604	80063	9	2
SCB614608-1	80063	9	7
SCB614622	80063	9	16
SCB614625	80063	9	10
SCB614626	80063	9	11
SCB614627	80063	9	9
SCB645658	80063	16	35
SCB645659	80063	16	43
SCB645661	80063	16	27
SCB645672	80063	5	18
SCB645676	80063	2	2
SCB645677	80063	2	4
SCB645678	80063	2	3
SCC611733	80063	13	10
SCC611734	80063	14	1
SCC611740-1	80063	13	6
SCC611744-1	80063	14	3
SCC611744-2	80063	14	6
SCC611745-1	80063	14	19
SCC611745-10	80063	14	22
SCC611745-2	80063	14	15
SCC611745-5	80063	14	20
SCC611745-6	80063	14	23
SCC611745-7	80063	14	10
SCC611745-8	80063	14	12
SCC611745-9	80063	14	14
SCC61418-3	80063	15	19
SCC614282	80063	8	7
SCC614283	80063	8	3
SCC614284	80063	12	17
SCC614285	80063	12	7
SCC614287-1	80063	12	1
SCC614287-2	80063	12	1
SCC614287-3	80063	12	1
SCC614289	80063	12	3
SCC614298	80063	3	24

PART NUMBER	FSCM	FIG. NO.	ITEM NO.
SCC614304	80063	15	38
SCC614307	80063	15	15
SCC614307	80063	16	11
SCC614316	80063	11	23
SCC614325-1	80063	12	5
SCC614330	80063	15	27
SCC614330	80063	16	28
SCC614337	80063	15	21
SCC614337	80063	16	1
SCC614340-1	80063	3	27
SCC614341-1	80063	3	25
SCC614351-1	80063	3	19
SCC614353-1	80063	3	5
SCC614365	80063	15	37
SCC614369-1	80063	12	13
SCC614370	80063	12	12
SCC614373	80063	12	10
SCC614382	80063	11	6
SCC614385	80063	11	1
SCC614386	80063	11	21
SCC614388	80063	11	18
SCC614389	80063	11	16
SCC614390	80063	11	19
SCC614393	80063	11	2
SCC614394	80063	11	26
SCC614395	80063	11	10
SCC614396	80063	11	8
SCC614398	80063	6	6
SCC614401	80063	6	3
SCC614402	80063	6	5
SCC614403	80063	6	4
SCC614405	80063	5	9
SCC614415	80063	3	18
SCC614417-1	80063	15	28
SCC614418-1	80063	15	31
SCC614431	80063	5	6
SCC614440-1	80063	5	13
SCC614442-1	80063	5	3
SCC614451	80063	6	1
SCC614459-1	80063	16	36
SCC614459-2	80063	16	42
SCC614466	80063	7	9
SCC614467	80063	7	11
SCC614472	80063	7	15
SCC614473-1	80063	7	16
SCC614486	80063	4	14
SCC614488-1	80063	4	11
SCC614492	80063	4	13
SCC614495	80063	7	6
SCC614602-1	80063	5	1
SCC614607-1	80063	9	4
SCC614611	80063	9	8
SCC614614	80063	9	6
SCC614617-1	80063	9	14
SCC614621	80063	9	15
SCC614706	80063	9	18
SCC614826	80063	1	4
SCC645656	80063	16	21
SCC645664	80063	4	13
SCC645666	80063	5	17
SCC645668	80063	11	25
SCC645754-86	80063	16	13
SCD611726	80063	13	9
SCD611738	80063	14	7
SCD611759	80063	13	1
SCD611760	80063	13	1
SCD614279	80063	4	19
SCD614290	80063	11	29
SCD614293	80063	4	21
SCD614297-1	80063	3	14
SCD614302	80063	15	17
SCD614303	80063	15	11
SCD614305	80063	4	6
SCD614320-1	80063	8	1
SCD614320-2	80063	4	23
SCD614320-3	80063	4	24
SCD614325-2	80063	12	5
SCD614325-3	80063	12	5
SCD614342	80063	3	7
SCD614350	80063	1	5
SCD614367-1	80063	12	15
SCD614371	80063	12	8
SCD614372-1	80063	12	11
SCD614374-1	80063	12	9
SCD614377	80063	1	6
SCD614381	80063	4	8
SCD614388-1	80063	15	34
SCD614391	80063	11	9
SCD614425	80063	5	23
SCD614462-1	80063	16	23
SCD614462-2	80063	16	25
SCD614468	80063	15	3
SCD614480	80063	4	10
SCD614498	80063	4	19
SCD614600-1	80063	3	12
SCD614600-2	80063	4	1
SCD614601	80063	4	2
SCD614612	80063	9	5
SCD614616	80063	9	12
SCD614620	80063	9	13
SCD614628	80063	9	19
SCD614703	80063	4	3
SCD645653-1	80063	16	10
SCD645657-1	80063	4	6
SCD645662	80063	16	2
SCD645663	80063	4	10
SCD645667	80063	4	18
SCD645669	80063	11	7
SCD645670	80063	11	13
SCD645671	80063	11	20
SCD645674-1	80063	4	21
SCD645675-1	80063	4	9
SCD645681	80063	1	6
SCD645720	80063	1	3
SCD649064	80063	4	4
11635905	19207	1	2
13213E2373	97403	4	26
510-1010-200	27777	13	2
510-1012-201	27777	14	18
510-1012-202	27777	14	17

LATEST NATIONAL STOCK NUMBER ASSIGNMENTS

STOCK NUMBER	FIG. NO.	ITEM NO.	STOCK NUMBER	FIG. NO.	ITEM NO.
1005-00-052-3811	1	2	5855-00-903-4043	1	6
5310-00-276-0112	4	22	5315-00-913-3851	15	23
5315-00-276-0112	16	24	5305-00-937-2021	15	34
5315-00-524-0523	7	20	5310-00-946-8007	15	8
5330-00-584-1231	8	4	5310-00-946-8007	16	5
5330-00-584-1231	11	11	3110-00-948-9844	16	37
5310-00-584-7981	7	10	5355-00-961-1512	5	11
5365-00-803-6227	15	9	5305-00-999-6879	3	4
5935-00-832-7294	14	1	5855-00-999-9260	1	7
			5855-00-999-9261	1	8

LATEST PART NUMBER INDEX ASSIGNMENTS

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
MS20470-A3-4	96906	10	5	SCD645684	80063	1	7
SCB614419	80063	15	8	SCD645685	80063	1	8
SCD614301-1	80063	15	23	13213E2315	97403	1	7
SCD645675-2	80063	10	1	13213E2316	97403	1	8
SCD645675-3	80063	5	22	66144	83003	5	11
SCD645675-3	80063	10	3				

ADDITONAL LATEST NATIONAL STOCK NUMBER ASSIGNMENTS

STOCK NUMBER	FIG. NO.	ITEM NO.
5320-00-637-5422	10	5
6210-00-809-5717	8	5
5855-00-937-1662	1	1

ADDITIONAL LATEST PART NUMBER INDEX ASSIGNMENTS

PART NUMBER	FSCM	FIG. NO.	ITEM NO.
SCB614449	80063	8	5

RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL MANUALS

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Commander
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Stateside, N.J. 07703

DATE 10 July 1975

PUBLICATION NUMBER	DATE	TITLE
TM 11-5840-340-12	23 Jan 74	Radar Set AN/[illegible]-76

BE EXACT. . .PIN-POINT WHERE IT IS				IN THIS SPACE TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT:
PAGE NO.	PARAGRAPH	FIGURE NO.	TABLE NO.	
2-25	2-28			Recommend that the installation antenna alignment procedure be changed throughout to specify a 2° IFF antenna lag rather than 1°. REASON: Experience has shown that with only a 1° lag, the antenna servo system is too sensitive to wind gusting in excess of [illegible] knots, and has a tendency to rapidly accelerate and decelerate as it hunts, causing strain to the drive train. Hunting is minimized by adjusting the lag to 2° without degradation of operation.
3-10	3-3		3-1	Item 5, Function column. Change "2 db" to "3db." REASON: The adjustment procedure for the TRANS POWER FAULT indicator calls for a 3 db (500 watts) adjustment to light the TRANS POWER FAULT indicator.
5-6	5-8			Add new step f.1 to read, "Replace cover plate removed in step e.1, above." REASON: To replace the cover plate.
		F03		Zone C 3. On J1-2, change "+24 VDC to "+5 VDC." REASON: This is the output line of the 5 VDC power supply. + 24 VDC is the input voltage.

TYPED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER	SIGN HERE:
SSG I. M. DeSpiritof 999-1776	SSG I. M. DeSpiritof

DA FORM 1 AUG 74 2028-2 (TEST)

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HISA 1686-75

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DATE

PUBLICATION NUMBER	DATE	TITLE
TM 11-5855-202-23P	14 Nov 77	

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PAGE NO.	PARAGRAPH	FIGURE NO.	TABLE NO.

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PAGE NO.	PARAGRAPH	FIGURE NO.	TABLE NO.

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PAGE NO.	PARAGRAPH	FIGURE NO.	TABLE NO.

IN THIS SPACE TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT:

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By Order of the Secretary of the Army:

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Chief of Staff

Official:

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USA Dep (1)
Sig Sec USA Dep (1)
Sig Dep (1)
MAAG (1)
USARMIS (1)
USAERDAA (1)
USAERDAW (1)
Sig FLDMS (1)

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7-100
11-35
11-36
11-37
11-38
11-39
11-95
11-117
11-215
11-216
11-500(AA-AC)
17
17-15
17-16
17-18
17-27
17-35
17-36
17-37
17-51
17-55
17-56
17-57
17-75
17-77
17-95
17-99
17-100
17-105
17-106
17-107
17-117
17-127
29-16
29-26
29-134
29-136
29-137
37
37-100
57
57-100

ARNG: Stage AG (3)
USAR: None
For explanation of abbreviations used, see AR 310-50.

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